

Introduction

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

Land transport

A. Railways: In 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 Statistics and Electronic Services 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 SCI date back to the year 1340 which appeared in the first statistical yearbook in 1345. At present, data on roads are produced by the Statistics, Information and Technical Documentation Bureau of the Ministry of Roads and Transportation.

By transferring the responsibility of construction and maintenance of rural roads from the Ministry of Roads and Transportation to the then Ministry of Jahad-e-Sazandegi (present Ministry of Jihad-e-Agriculture) in 1368, data on rural roads were collected and supplied by this Ministry. However, as of Tir 1381, the Ministry of Roads and Transportation was entrusted with the responsibility of "rural roads" activities again.

Moreover, statistics on the number of registered motor vehicles from the Police Department are presented in this chapter. No comprehensive statistics on volume of transport and motor vehicle traffic in public roads were available until 1341, when the Ministry of Roads

and Transportation produced such data for the first time. However, due to different Problems, the activity was not a continuous one. 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 in 1382.

In 1366, in order to remove some of the statistical shortages in this area, the SCI compiled data on characteristics of road transport fleet, drivers, and the freight carried, by implementing "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 duration of their stays - were compiled through a statistical survey conducted by the Ports and Shipping Organization (PSO) in 1342. At present, PSO compiles the data as registers.

In addition to the I.R.I. Shipping Company, which started its operations under the title of Iranian Commercial Shipping in 1346, three other companies, namely Iran-India Shipping, Valfajr 8 Shipping, and the Caspian Sea Shipping are also transporting passengers and freight. Data on these three are included in this chapter.

Air transport

Statistics on air transport was taken into consideration by establishment of the first local airline, National Iranian Airline, in 1323, 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 1359, Iran-Air Tour, Payam, Caspian, Kish Air, Saha and Safiran in 1371 and Mahan Air in 1372. The data on local airlines are compiled by the Civil Aviation Organization (CAO).

Data on international airlines operations 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 nationwide Census of Cold Storages and Survey of Establishments Rendering Storage Services in 1366 and 1370 respectively. In order to produce data on general characteristics of storages, the SCI undertook nationwide Survey of Storages in 1373.

Moreover, by using the outcomes of the 1373 General Mining and Manufacturing Census updated and completed according to the data of the related organizations, the SCI conducted the Census of Warehouses and Cold Storages in 1377 and 1380. In the years 1382 and 1384, by using the frame of the 1381 General Census of Establishments, the SCI attempted to collect the stated data.

It should be noted that the 1377, 1380, 1382, and 1384 censuses covered only the independent or affiliated warehouses and cold storages that had rendered their services to the public.

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

Post

Data for post have been produced as registers by post offices since 1337, and collected and

disseminated in the statistical yearbook by the SCI since 1345.

Telecommunications

Data for telecommunications have been produced as registers by the related departments since 1337, and collected and disseminated in the statistical yearbook by the SCI since 1345. Since postal units included in table 11.29 provide postal services, separating units rendering modern postal services is not considered necessary. The mentioned units were removed by the Post Company in 1382.

Definitions and concepts

Railways: tracks for the transport of cargo and/or passengers by rail transport vehicles, which is divided into main track and side track

Main tracks: lines which connect railway stations.

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

Shunting tracks: tracks established for separating trains from coaches or connecting them to each other in administrative railway stations.

Commercial-industrial lines of railway: lines which branch off from lines inside the railway station and are connected to inside lines of requesting institutions upon the request of government, industrial or agricultural and commercial institutions.

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

Net weight of freight: total weight of commercial and government freight (excluding freight of the railway) as well as the weight of luggage.

Gross weight of freight: total net weight of freight as well as the weight of the train.

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

Freeway: a physically separate 2-way traffic motorway without level crossings. The way for entering and leaving it is through certain and limited areas only.

Highway (4-line main road): a physically separate 4-way traffic motorway whose crossings can be level too.

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

Port: a vast water area including still main and side basins, docks, installations, equipment, and side buildings located on the land for the traffic of vessels in order to carry out required operation.

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

Vessel: any type of marine transport means. Vessels may be classified by type and their usage.

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

Gross registered capacity of vessel: capacity of the vessel in ton (100 cubic feet) recorded in the related certificate under international regulations.

Net registered capacity of vessel: gross registered capacity less the volume of space occupied by machinery, employees, warehouses and other space considered for navigation as recorded in the related certificate under international regulations.

Tonnage: weight of goods carried, with respect to their volumes, in tons or ton equivalent. According to sanctioned tariffs, a certain volume of goods is considered equivalent to one ton and fare must be paid for one ton.

Bulk carrier (dry): those carrying homogenous shipments and warehouses on a single deck. These carriers usually lack crane and have only two big hooks for handling goods.

General cargo vessels: vessels with several warehouses on several (usually two or three) decks with cranes for cargo handling.

Oil tanker: vessel used for transporting liquids.

Multi-purpose carrier: vessel carrying a variety of cargoes such as containers, miscellaneous goods, bags and bulk. In these vessels, the dimensions of warehouses and decks are usually a multiplier of a 20-foot container. These vessels have a capacity of about 20000 tons with 4 or 5 warehouses as well as 3 to 5 cranes.

Container carrier: special vessels carrying containers with a transport capacity of about seven hundred 20-foot containers.

Airport: refers to any type of building, installations and equipment located on the land or at sea, all or part of which is used for arrival, departure and traffic of the airplanes.

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

Domestic flight: flight is carried out by domestic airlines whose flight origin and destination is inside the country, even if the flight route crosses the international borders.

Air passenger: a person (excluding pilot and the crew) who travels by plane.

Domestic air passenger: a person whose flight and destination is inside the country.

International in-coming passenger: a person whose flight origin and destination is outside and inside the country respectively.

International out-going passenger: a person whose flight origin and destination is abroad.

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

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

Cooperative: refers to company which is formed and registered with at least 7 natural persons or non-government legal persons to meet common needs and improve socio-economic conditions of its members through self-assistance and mutual help based on cooperative law.

Transportation cooperatives: a company which is formed and registered with natural persons or non-government legal persons based on cooperative law to transport goods, passengers or both by land, air, and railway.

Establishment: a place or part of place where continuous and regular activities are carried out under a single management and accounting.

Main activity of an establishment: an activity for which most of the establishment facilities, installations and equipment have been provided and from which most of the establishment income is earned.

Storage: a place or enclosed area the whole or a part of which is allocated to warehousing. Storages are divided by type of building (uncovered, covered...), type of use (public and private), type of equipment (mechanized, cold storage, silo, wheat silo, warehouse...) and other features.

Cold storage: an independent establishment the whole or a part of which is allocated to carry out activities relating to cold storage services for keeping and reserving crops, livestock products and perishable goods, under certain conditions with respect to temperature, humidity, etc. and renders services to the public (whether or not producing services for own use).

One and two-circuit hall: in one-circuit halls, temperature is roughly fixed either below or above zero and is inconvertible from a point into the other point, while, in a two-circuit hall, temperature can be converted from one point into the other point, i.e. the circuit below or above zero can be used when necessary.

Silo: a place for vertical and horizontal storing. It has a metal or concrete construction for storing grainy and powdery substances in the bulk.

Uncovered warehouse: a special place within the enclosure of certain silos used for storing wheat for a short time. Wheats unloaded in these warehouses are transferred from loading pitch into the silo as soon as possible.

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

Storage or cold storage in operation: an establishment rendering warehousing or cold storage services during a year for at least 30 successive or non-successive days.

Operating storage or cold storage: an establishment rendering warehousing or cold storage services during a year for at least 30 days and bearing charges for carrying out its activities as well as earning income.

Postal unit: places where postal services are rendered. Depending on their geographical locations, postal units operate either under other postal units, or directly under the postal executive units whose main activities are logistic and administrative services.

Post General Department or Department: main postal units located in the capital of Ostans or Shahrestans (Chapter1, Definitions and concepts), or in one of postal districts of Tehran, where all postal operations and services are carried out.

Urban post office: postal units located in all urban areas which perform operations relating to receipt, preparation, dispatch and delivery of mail, as well as sale of postal securities.

Urban post counter: postal units established in areas where there is a high demand for postal services, such as large public or private institutions. In these counters, negotiable bonds are sold and different kinds of mail are received and dispatched in a limited scale.

Postal agency: in rural areas or suburbs where establishment of a postal unit is not economical, a postal agency is established. This kind of unit is responsible for receiving and dispatching ordinary or registered mail. These units are run by one of the local trustworthy people (usually, a local businessman) under a contract.

Rural post office: in certain rural areas qualified for rendering postal services, units called "rural post offices" are established to render services to a number of adjacent villages. These offices are responsible for receipt, preparation, dispatch and delivery of mail, as well as sale of postal securities.

Post and telecommunications office: in a number of operating telecommunications or post units within the suburbs or rural areas, mixed postal and telecommunications services are rendered by the person tasked with this responsibility under the management of the post company. This unit is called post and telecommunications office.

Urban agency: a non-government postal unit established by natural persons or legal entities according to a contract concluded between them and the Post Company of the Islamic Republic of Iran to render postal services in urban areas.

Postbox: the smallest postal unit installed and used in the public thoroughfares (whether cities or villages). When necessary, these units are used only for ordinary mail and the sender drops his or her stamped letter into it.

Other postal units: include rural cooperatives rendering postal services, mobile post, as well as a letter delivery station.

Parcel: any mail whose weight does not exceed 30 kgs for delivery inside the country and 20 kgs for delivery abroad (10 kgs for airmail), accepted and sent as registered and insured parcels with declared costs, according to certain regulations.

Postal printed matters: printed matters published as books, newspapers, magazines and publications and handed in to the post office in open packages with different sizes. Their postal charges are less than the other mail.

Small packages: any kind of goods, recorded information, magnetic tapes, films whether unexposed or developed, gifts and souvenirs in packages weighing no more than 2 kgs. This

kind of parcel is dispatched as registered, insured or express.

Channel: the course in which a telecommunication signal can move with the least noise (for making connection).

Installed telephone: a telephone line whose essential equipment is installed, but not yet supplied to the customer.

Telephone in use: a telephone line supplied to a customer so that calls could be made through it.

City public telephone line: telephone box installed on the thoroughfares to be used for city calls.

Inter-city public telephone line: telephone installed on the thoroughfares to be used for inter-city calls.

Rural areas with telephone communication facilities: villages which have access to nationwide telecommunications network through telecommunications offices.

Mobile phone: is a cellular telephone system rendering the same services and enjoying the same capabilities as an ordinary digital phone with no need for a fixed place for installation.

Main transmitter: a set of apparatuses and equipment which receives radio or television programmes as sound or image signals and after amplifying them, covers intended areas on one of the tuned frequencies or channels.

Station: a geographical location where main transmitter is installed.

Selected information

In the year 1390, the length of railway lines, was 12785 kilometers which increased about 1.3 percent in comparison to the preceding year. In the same year, the length of the roads of the

country was 79829 kilometers and the length of the rural roads was 150043 kilometers.

In the year 1390, the number of passengers transported via railways was about 28560000 persons. Furthermore, in the same year, the number of passengers transported via public road passenger vehicles (bus, minibus, and passenger vehicles) was 236 mln persons, the destination of 59.3 % and 40.7 % of whom was intra-province and inter-province respectively.

In the year 1390, about 2482000 motor vehicles were registered in the country which had a 13.9% increase in comparison to the preceding year.

In the year 1390, the volume of goods unloaded and loaded at the commercial ports of the country was about 64 and 57 mln tons respectively of which 68.0 % was for unloading and 63.2 % for loading of non-oil goods.

In the year 1390, there were close to 612 mln intra- city and more than 155 mln inter-city parcels, indicating a decrease of 2.8 and 7.2 percent. The number of parcels received from abroad was 6263000 while 1356000 parcels were dispatched abroad, showing an increase of 10.9 and 4.5 percent decrease respectively compared to the previous year.

Moreover, the number of fixed telephone subscribers was over 26 mln persons and the number of mobile phone subscribers was about 70 mln persons.

Moreover, in the year 1390, there were 52704 villages with telephone communication.

11. 1. LENGTH OF RAILWAYS BY TYPE

(km)

Year	Main lines	Side and shunting tracks	Industrial-commercial lines
1375.....	5612	2398	609
1380.....	(¹)7159	1308	788
1385.....	(¹)8595	1597	945
1386.....	(¹)8745	1656	1081
1387.....	(¹)9079	1665	1051
1388.....	9482	(¹)1683	(¹)1040
1389.....	9795	1822	1003
1390.....	9992	1827	966

1. Revised figures.

Source: Railways of the Islamic Republic of Iran.

11. 2. LOCOMOTIVES, PASSENGERS AND NET FREIGHT TRANSPORTED BY RAILWAYS

Year	Locomotives ⁽¹⁾		Passengers		Net freight	
	Number	Power (h.p.)	Number (1000 persons)	Man-kilometre (mln)	Weight (1000 tons)	Ton-kilometre (mln)
1375.....	247	627162	8882	7044	22650	13638
1380.....	277	711095	13111	8043	26392	14613
1385.....	360	1040400	21346	12549	32978	20542
1386.....	372	1066450	24459	13900	30995	20229
1387.....	380	1074050	26225	15312	33044	20540
1388.....	409	1187789	27710	16814	32817	20247
1389 ⁽²⁾	414	1192585	28814	17611	33458	21779
1390.....	439	1294087	28560	17877	33104	21008

1. Including operating locomotives.

2. Revised figures.

Source: Railways of the Islamic Republic of Iran.

11. 3. WEIGHT OF FREIGHT TRANSPORTED BY THE RAILWAYS

(1000 tons)

Year	Total	Oil products	Minerals	Agricultural products	Food stuff	Industrial products	Luggage	Other
1375 ⁽¹⁾	22650	3995	9211	1220	331	3791	43	4059
1380 ⁽¹⁾	26392	3109	11062	2041	416	4126	25	5613
1385 ⁽¹⁾	32978	4340	20452	1412	431	3614	32	2697
1386 ⁽¹⁾	30995	3127	20087	1121	595	2881	40	3144
1387 ⁽¹⁾	33044	3447	22946	1033	399	1693	44	3482
1388 ⁽¹⁾	32817	2856	22578	1548	428	2084	43	3280
1389 ⁽¹⁾	33458	2649	23497	1026	946	1901	46	3842
1390.....	33104	3176	23481	631	445	1631	52	3688

1. Including 499, 559, 1546, 1541, 1357, 1487, 1432 and 956 thousand tons for transiting of freight for the years 1375, 1380 and 1385 to 1390 respectively.

Source: Railways of the Islamic Republic of Iran.

11. 4. TYPES OF ROADS WITHIN THE JURISDICTION OF THE MINISTRY OF ROADS AND TRANSPORTATION (km)

Year and Ostan	Total	Free ways	Highways	Main roads	By-roads	In-city road
1375.....	79183	615	2024	21698	43694	11152
1380.....	80720	717	4267	21595	42050	12091
1385 ⁽¹⁾	72611	1429	5468	21788	41129	2797
1386.....	73379	1606	6180	21552	41192	2849
1387.....	74320	1629	7516	21402	43174	599
1388.....	75040	1770	9061	20794	42816	599
1389.....	77964	1957	10669	21276	43264	798
1390.....	79828	2051	11652	22052	43258	815
East Azarbayejan	3129	216	211	880	1822	0
West Azarbayejan	2831	0	285	626	1920	0
Ardebil	1475	0	102	679	638	56
Esfahan	4892	398	1520	1991	983	0
Alborz.....	375	61	83	126	105	0
Ilam	1522	0	37	665	817	3
Bushehr	1899	0	595	467	800	37
Tehran	1014	144	446	248	133	43
Chaharmahal & Bakhtiari	1567	0	142	1033	374	18
South Khorasan	4137	0	277	581	3278	1
Khorasan-e-Razavi.....	6160	39	995	1003	4041	82
North Khorasan.....	1223	0	102	439	675	7
Khuzestan.....	4698	90	727	1720	2104	57
Zanjan	1468	200	58	384	774	52
Semnan	1547	0	723	298	526	0
Sistan & Baluchestan	5704	0	154	1639	3894	17
Fars	6520	0	685	1777	4058	0
Qazvin	1324	216	267	297	498	46
Qom.....	749	167	156	267	159	0
Kordestan	1635	0	109	362	1164	0
Kerman	5263	32	958	1325	2948	0
Kermanshah	2441	0	272	493	1630	46
Kohgiluyeh & Boyerahmad	1266	0	47	518	701	0
Golestan	1177	0	204	661	312	0
Gilan.....	1722	53	288	310	1008	63
Lorestan	1779	104	248	796	579	52
Mazandaran	2229	13	445	368	1403	0
Markazi	2019	199	269	554	948	49
Hormozgan	3050	34	357	392	2176	91
Hamedan	1837	85	383	301	973	95
Yazd	3176	0	507	852	1817	0

1. The reason for decrease of domestic roads length for the year 1385 (compared with the past years) is due to the method of data gathering through GIS change of definitions and concepts and developing urban areas.

Source: Ministry of Roads and Urban Development.

11. 5. LENGTH OF RURAL ROADS BY TYPE**(km)**

Year and Ostan	Total	Asphalted	Gravelled
1375.....	84877	22586	62291
1380.....	93839	45332	48507
1385.....	101690	58271	43419
1386.....	106640	68435	38205
1387.....	000	000	000
1388.....	117645	79430	38215
1389.....	120902	86520	34382
1390.....	150043	95164	54879
East Azarbayejan	7699	4378	3321
West Azarbayejan.....	6932	3468	3464
Ardebil.....	4063	2421	1642
Esfahan.....	4505	4179	326
Alborz.....	1045	797	248
Ilam	1493	1229	264
Bushehr.....	1920	1687	233
Tehran.....	2088	1749	339
Chaharmahal & Bakhtiari	2459	1822	637
South Khorasan	6498	4341	2157
Khorasan-e-Razavi.....	9693	6192	3501
North Khorasan.....	2873	1581	1292
Khuzestan.....	8519	6816	1703
Zanjan	3565	2474	1091
Semnan	1680	1235	445
Sistan & Baluchestan	10514	4275	6239
Fars.....	8543	6635	1908
Qazvin.....	3390	2399	991
Qom	710	635	75
Kordestan.....	5439	2079	3360
Kerman	9173	5214	3959
Kermanshah	4542	2630	1912
Kohgiluyeh & Boyerahmad	3287	1833	1454
Golestan	3332	2366	966
Gilan	6547	3718	2829
Lorestan	5374	3790	1584
Mazandaran	7097	3902	3195
Markazi	3845	2953	892
Hormozgan	6809	3436	3373
Hamedan	3068	2484	584
Yazd	3341	2446	895

Source: Ministry of Roads and Urban Development.

11. 6. REGISTERED MOTOR VEHICLES AND MOTORCYCLES BY TYPE (unit)

Year and Ostan	Total	Passenger car	Bus	Minibus	Pick-up & light truck	Truck
1375	164899	(²)109552	902	1226	15423	4645
1380	451984	(²)271886	2689	1306	44038	6037
1385	(²)1932608	(²)896483	3366	1537	140858	15211
1386	2183221	(²)889213	7238	3899	182498	22088
1387	1888514	(²)1007403	4415	4350	182916	22269
1388	2005475	(²)1170581	4663	3633	202200	22958
1389	2179517	1104304	3123	2079	189302	21522
1390	2482718	1378860	2792	2534	200035	22003
East Azarbeyjan	69425	37212	122	69	7448	1823
West Azarbeyjan	64713	40314	91	73	8831	475
Ardebil	24334	13850	22	8	3692	212
Esfahan	127320	87502	112	145	12196	1433
Alborz.....	172376	86134	332	173	10216	1373
Ilam	15239	9977	4	11	1587	128
Bushehr	54008	29215	45	89	2461	844
Tehran	490855	338853	923	655	27985	7079
Chaharmahal & Bakhtiyari	19489	10246	25	42	2774	420
South Khorasan	37606	10143	27	23	2392	150
Khorasan-e-Razavi	121989	95584	146	152	14712	893
North Khorasan	113512	11174	11	26	2284	155
Khuzestan	156211	87285	129	192	11211	621
Zanjan	28609	13014	30	19	2579	221
Semnan	22973	10693	39	29	1643	142
Sistan & Baluchestan	71297	33037	46	23	4008	305
Fars	173469	94575	132	156	14937	1614
Qazvin	30516	17223	21	30	3551	241
Qom	38224	19053	46	58	2031	162
Kordestan	25219	12241	14	25	2359	249
Kerman	114523	55443	68	61	13246	589
Kermanshah	40162	24841	100	38	4790	328
Kohgiluyeh & Boyerahmad	17655	10954	16	17	1891	103
Golestan	54976	23772	55	31	4058	283
Gilan.....	66244	37376	40	21	5685	249
Lorestan	40643	22978	73	32	4551	344
Mazandaran	79735	47875	24	92	9963	518
Markazi	45740	18844	12	81	4141	232
Hormozgan	71994	34337	16	58	4796	252
Hamedan	39557	19865	43	71	5375	205
Yazd	54105	25250	28	34	2642	360

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

Year and Ostan	Trailer	Motor -cycle	Taxi	Ambulance	Agricultural machinery	Other ⁽¹⁾
1375	1184	31967	000	000	000	000
1380	1677	124351	000	000	000	000
1385	12527	862626	000	000	000	000
1386	11747	1066538	000	000	000	000
1387	12841	654320	000	000	000	000
1388	10122	591318	000	000	000	000
1389	000	835711	13992	1146	8338	8338
1390	000	813386	39460	1730	6169	15749
East Azarbeyjan	000	18917	2071	33	714	1016
West Azarbeyjan	000	11954	1860	16	170	929
Ardebil	000	4896	760	36	129	729
Esfahan	000	20713	4786	6	31	396
Alborz.....	000	69807	3100	159	130	952
Ilam	000	3079	277	51	37	88
Bushehr	000	20936	127	20	90	181
Tehran	000	104759	7242	452	61	2846
Chaharmahal & Bakhtiyari	000	5330	253	9	161	229
South Khorasan	000	7438	60	24	36	227
Khorasan-e-Razavi	000	97647	2527	136	189	212
North Khorasan	000	24524	243	39	79	1854
Khuzestan	000	53965	1742	127	520	419
Zanjan	000	11747	664	12	213	110
Semnan	000	9952	353	10	79	33
Sistan & Baluchestan	000	32769	617	7	112	373
Fars	000	57821	2293	70	326	1545
Qazvin	000	7990	880	18	166	396
Qom	000	16155	642	2	24	51
Kordestan	000	8823	934	21	388	165
Kerman	000	43217	1061	78	272	488
Kermanshah	000	8156	984	60	379	486
Kohgiluyeh & Boyerahmad	000	4283	205	49	130	7
Golestan	000	24842	713	71	661	490
Gilan.....	000	21523	1019	27	198	106
Lorestan	000	11549	594	39	270	213
Mazandaran	000	18830	1954	105	207	167
Markazi	000	21682	479	21	113	135
Hormozgan	000	31943	304	24	53	211
Hamedan	000	13230	423	1	168	176
Yazd	000	24909	293	7	63	519

1. Including tow and semi-tow truck.

2. Including ambulance too.

Source: Police Department.

11. 7. 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
1375.....	6587	1497	4706	385	127414	44897	80735	1782
1380.....	7886	1714	5087	1084	136563	44969	87034	4560
1385.....	10538	1760	4012	4766	130769	43901	67923	18945
1386.....	11418	1973	4341	5105	146383	52324	73755	20305
1387.....	12921	2134	4640	6148	157128	56290	76455	24382
1388.....	13585	2198	4559	6828	159752	57675	75020	27057
1389.....	12991	2113	4261	6615	145787	51593	68170	26024
1390.....	12742	1946	4257	6539	139935	49026	65139	25770
East Azarbayejan	511	192	86	233	6487	4056	1545	886
West Azarbayejan	780	167	290	323	8642	4017	3343	1281
Ardebil	250	30	25	195	1756	492	485	779
Esfahan	688	128	430	131	9660	3689	5461	510
Alborz.....	//	//	//	//	1	//	//	//
Ilam	295	1	17	278	1376	34	246	1097
Bushehr	188	17	90	81	2560	683	1565	312
Tehran	139	28	56	56	2149	866	1058	224
Chaharmahal & Bakhtiyari	421	19	241	160	5325	671	4013	641
South Khorasan	184	25	35	125	1171	330	368	473
Khorasan-e-Razavi.....	987	423	264	300	18288	12748	4347	1193
North Khorasan	294	5	112	176	2648	132	1816	700
Khuzestan.....	970	143	175	652	10865	5264	3010	2591
Zanjan	195	1	37	157	1328	47	656	625
Semnan	128	17	29	82	1130	316	489	324
Sistan & Baluchestan	957	152	506	300	8018	2393	4454	1170
Fars	1075	260	201	615	12210	6317	3489	2404
Qazvin	162	2	42	118	1311	84	754	472
Qom.....	14	4	9	1	311	148	161	2
Kordestan	573	30	246	297	5613	326	4171	1115
Kerman	852	111	31	710	5770	2421	520	2829
Kermanshah	661	2	446	213	8786	85	7849	852
Kohgiluyeh & Boyerahmad	193	5	5	184	889	108	52	730
Golestan	330	30	195	106	4390	295	3675	419
Gilan.....	392	4	115	273	2951	150	1722	1079
Lorestan	481	5	245	230	5201	138	4153	910
Mazandaran	214	45	34	134	1402	329	540	534
Markazi	183	10	105	69	2340	206	1857	276
Hormozgan	150	5	1	144	639	73	8	558
Hamedan	429	55	177	197	6002	1993	3227	781
Yazd	44	28	14	2	720	613	104	3

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

Source: Ministry of Roads Urban Development.

11. 8. 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
1375.....	4084	2795	1052	238	85298	66228	17935	1134
1380.....	4796	3322	935	539	84481	66259	15881	2340
1385.....	5946	3457	694	1795	93186	74075	12004	7107
1386.....	6034	3403	737	1894	101227	80981	12757	7489
1387.....	6536	3529	826	2180	106515	84252	13670	8593
1388.....	6811	3576	814	2421	107202	84268	13366	9568
1389.....	6608	3642	689	2277	99179	79006	11211	8962
1390.....	6318	3470	690	2158	95853	76725	10640	8488
East Azarbayejan	226	164	10	53	3750	3362	178	210
West Azarbayejan	224	110	78	36	3293	2239	911	143
Ardebil	122	72	7	43	1311	1075	64	172
Esfahan	365	248	74	43	6784	6026	591	167
Alborz.....	98	81	0	16	1989	1920	4	64
Ilam	102	31	16	55	1572	1128	226	218
Bushehr	73	57	4	12	1421	1308	64	49
Tehran	1312	950	11	352	22512	20938	193	1381
Chaharmahal & Bakhtiari ..	150	52	21	77	2187	1529	349	309
South Khorasan	64	49	5	10	1078	996	44	37
Khorasan-e-Razavi.....	280	203	18	59	6245	5731	277	237
North Khorasan.....	86	41	5	39	1060	830	79	151
Khuzestan.....	195	84	21	90	2651	1939	354	359
Zanjan	113	51	7	54	1426	1152	82	192
Semnan	125	46	7	72	1679	1276	119	285
Sistan & Baluchestan	82	77	2	3	1338	1314	16	7
Fars	210	148	6	56	3863	3558	81	224
Qazvin	169	68	11	90	3051	2498	194	360
Qom.....	160	48	31	81	2402	1514	564	324
Kordestan	210	55	70	85	2536	1005	1207	325
Kerman	94	61	4	29	1468	1294	57	116
Kermanshah	234	72	67	95	3328	1774	1174	379
Kohgiluyeh & Boyerahmad ..	159	20	7	133	1089	455	108	526
Golestan	140	83	31	27	1634	993	541	99
Gilan.....	263	135	24	104	2742	1907	424	412
Lorestan	146	71	24	51	2118	1518	398	202
Mazandaran	355	116	28	212	3033	1748	462	823
Markazi	185	76	39	70	2684	1701	702	281
Hormozgan	74	52	1	22	998	908	2	88
Hamedan	236	87	63	86	3469	1974	1152	343
Yazd	62	59	2	1	1142	1116	23	3

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

Source: Ministry of Roads and Urban Development.

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

Year and Ostan	Outgoing	Incoming	Carried within Ostan
1375.....	76869	76869	27571
1380.....	108354	108354	40546
1385.....	184724	184724	88876
1386.....	201134	201134	100095
1387.....	210824	210824	108243
1388.....	222068	222068	111337
1389.....	244037	244037	106663
1390.....	251480	251480	104343
East Azarbeyejan	10047	9961	5095
West Azarbeyejan	4362	5674	4063
Ardebil	2130	2846	1476
Esfahan	31034	22686	12586
Alborz.....	4958	7802	1841
Ilam	777	2010	1511
Bushehr	4256	4719	2844
Tehran	24103	40608	3700
Chaharmahal & Bakhtiari	2041	2447	553
South Khorasan	1829	2706	779
Khorasan-e-Razavi.....	14234	13422	10616
North Khorasan	2458	1914	927
Khuzestan.....	21389	17615	9010
Zanjan	3420	3588	1996
Semnan	7852	3045	1214
Sistan & Baluchestan	1506	5403	3540
Fars	12217	10045	10022
Qazvin	7539	7975	818
Qom.....	3202	4765	320
Kordestan	3974	4282	1613
Kerman	11934	6488	3348
Kermanshah	3832	7383	4018
Kohgiluyeh & Boyerahmad	404	1632	240
Golestan	3441	4412	1110
Gilan.....	7914	6291	3023
Lorestan	3632	2906	1296
Mazandaran	6321	9681	6963
Markazi	13796	6007	1621
Hormozgan	15947	20457	3823
Hamedan	6875	4683	1717
Yazd	14057	8027	2658

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

Source: Ministry of Roads and Urban Development.

11. 10. NUMBER AND CAPACITY OF SHIPS OF THE I. R. I. SHIPPING COMPANY AND AFFILIATED COMPANIES AT THE END OF THE YEAR
(ships, tons, persons)

Year and type of ship	Total			I.R.I. Shipping Co.		Iran-India Shipping Co.	
	Number	Capacity		Number	Cargo capacity	Number	Cargo capacity
		Cargo	Passenger				
1375.....	101	2472434	2958	73	2220590	10	226211
1380.....	112	3068859	2630	85	2835484	8	204258
1385.....	115	3732999	1993	85	3343316	7	335385
1386.....	113	3980049	1768	84	3426874	8	494202
1387.....	137	4979643	1868	98	4348410	8	494202
1388.....	136	5295969	1868	95	4504587	7	642942
1389.....	138	5388817	1868	95	4589819	7	642942
1390.....	136	5296260	1868	93	4497262	7	642942
Bulk carrier (dry)	59	3155431	0	55	3972167	4	183264
General cargo vessel	2	56000	0	2	56000	0	0
Oil tanker.....	3	459678	0	0	0	3	459678
Multi-purpose carrier	31	423028	0	15	349086	0	0
Container carrier	30	1199016	0	21	1120009	0	0
Passenger ferry	9	1661	1106	0	0	0	0
Ro-Ro passenger ship.....	2	1446	762	0	0	0	0

Year and type of ship	Valfajr 8 Shipping Co.			The Caspian Sea Shipping Co.		
	Number	Capacity		Number	Capacity	
		Cargo	Passenger		Cargo	Passenger
1375.....	13	8943	2764	5	16690	194
1380.....	13	5587	2630	6	23530	0
1385.....	16	22508	1993	7	31790	0
1386.....	12	13683	1768	9	45290	0
1387.....	21	84991	1868	10	52040	0
1388.....	20	82114	1868	14	66326	0
1389.....	20	82114	1868	16	73942	0
1390.....	20	82114	1868	16	73942	0
Bulk carrier (dry)	0	0	0	0	0	0
General cargo vessel	0	0	0	0	0	0
Oil tanker.....	0	0	0	0	0	0
Multi-purpose carrier	0	0	0	16	73942	0
Container carrier	9	79007	0	0	0	0
Passenger ferry	9	1661	1106	0	0	0
Ro-Ro passenger ship.....	2	1446	762	0	0	0

Source: I. R. I. Shipping Co.

11. 11. VESSELS ENTERED BY COMMERCIAL PORTS (ship)

Year	Grand total	Southern ports			
		Total	Abadan	Emam Khomeini ⁽¹⁾	Bushehr
1375.....	3334	2199	0	675	148
1380.....	5530	3984	38	1092	161
1385.....	9169	5889	6	1429	477
1386.....	9266	5915	2	1492	479
1387.....	8971	5854	0	1496	429
1388.....	10220	6255	3	1669	492
1389.....	10092	6721	0	1719	596
1390.....	9172	6393	0	1641	624
Year		Southern ports			
		Shahid Bahonar and Shahid Rajaee .	Shahid Beheshti (Chahbahar)	.Shahid Kalantari	Khoramshahr.
1375.....		1325	51	0	0
1380.....		2201	50	5	51
1385.....		3403	57	27	236
1386.....		3323	67	35	312
1387.....		3288	63	39	283
1388.....		3576	61	36	252
1389.....		3777	⁽²⁾ 107	⁽²⁾ 000	368
1390.....		3336	⁽²⁾98	⁽²⁾000	563
Year		Northern ports			
		Total	Amirabad	Anzali	Neka
1375.....		1135	0	690	0
1380.....		1546	51	898	83
1385.....		3280	203	1365	1294
1386.....		3351	336	1326	975
1387.....		3117	306	1536	803
1388.....		3965	513	2003	934
1389.....		3371	619	2144	193
1390.....		2779	718	1675	93
<i>1. Including ships entered Mahshahr port.</i>					
<i>2. Including the data for Shahid Kalantari Port as of the year 1389.</i>					
<i>Source: Ports and Maritime Organization.</i>					

11. 12. WEIGHT OF CARGO UNLOADED FROM VESSELS OF 1000 AND MORE TONS AT COMMERCIAL PORTS
(1000 tons)

Year	Southern ports									
	Total		Abadan		Emam Khomeini		Bushehr		Shahid Bahonar and Shahid Rajaee (Bandar abbas)	
	Oil	Non-oil	Oil	Non-oil	Oil ⁽¹⁾	Non-oil	Oil	Non-oil	Oil	Non-oil
1375.....	6807	19866	0	0	637	8545	770	372	5089	10389
1380.....	17593	23815	149	//	815	12048	1198	288	14949	10827
1385.....	23880	33332	0	0	1652	15588	1177	840	20074	15982
1386.....	22186	34114	0	0	1026	15516	1255	889	18493	17012
1387.....	22690	36609	0	0	775	16316	1486	989	19167	18653
1388.....	24401	39193	0	1	847	16117	1190	1370	21101	21055
1389.....	22733	39400	0	0	620	15264	1293	1561	19548	21830
1390.....	19747	36960	0	0	211	12940	1441	1750	16946	21468

Year	Southern ports							
	Shahid Beheshti		Shahid Kalantari		Khoramshahr		Lengeh	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1375.....	310	0	0	561	0	0	0	0
1380.....	482	476	0	2	0	127	0	47
1385.....	978	356	0	238	0	317	0	11
1386.....	1411	226	0	59	0	408	0	4
1387.....	1262	181	0	109	0	352	0	9
1388.....	1253	171	0	117	10	354	0	8
1389.....	⁽²⁾ 1250	⁽²⁾ 262	⁽²⁾ 000	⁽²⁾ 000	22	473	0	10
1390.....	⁽²⁾1143	⁽²⁾278	⁽²⁾000	⁽²⁾000	6	513	0	11

Year	Northern ports									
	Total		Amirabad		Anzali		Noshahr		Neka	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1375.....	2542	1434	0	0	1154	1136	1388	298	0	0
1380.....	432	3923	0	110	//	2559	122	1242	310	12
1385.....	7407	5189	8	615	395	3812	555	763	6449	//
1386.....	6186	6418	10	1075	297	3640	681	1703	5199	//
1387.....	4928	6481	46	941	303	4546	444	994	4135	0
1388.....	5596	8554	0	1419	476	5907	212	1228	4908	0
1389.....	1312	8657	45	1256	314	6348	64	1053	889	0
1390.....	858	6906	68	1388	444	4802	4	716	342	0

1. Unloading of oil products relates to Mahshar port which was included in Emam Khomaini Port.

2. Including the data for Shahid Kalantari Port as of the year 1389.

Source: Ports and Maritime Organization.

11. 13. WEIGHT OF CARGO LOADED ONTO VESSELS OF 1000 AND MORE TONS AT COMMERCIAL PORTS
(1000 tons)

Year	Southern ports									
	Total		Abadan		Emam Khomeini		Bushehr		Shahid Bahonar and Shahid Rajaee (Bandar abbas)	
	Oil	Non-oil	Oil	Non-oil	Oil ⁽¹⁾	Non-oil	Oil	Non-oil	Oil	Non-oil
1375.....	14480	5446	0	0	14070	3353	175	79	236	2013
1380.....	17997	8885	0	0	11252	4601	76	21	6669	4070
1385.....	14871	17118	11	0	9104	4885	239	93	5516	12074
1386.....	11441	18783	2	0	6855	6062	220	101	4364	12515
1387.....	12786	17581	0	0	8405	6417	261	65	4120	10840
1388.....	14376	27192	4	0	8156	7442	301	251	5915	19342
1389.....	18011	35860	0	0	10747	10013	422	338	6816	25248
1390.....	20992	34550	0	0	12643	9494	386	474	7930	24134
Year	Southern ports									
	Shahid Beheshti		Shahid Kalantari		Khoramshahr		Lengeh			
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1375.....	0	0	0	0	0	0	0	0	0	0
1380.....	0	63	0	16	0	14	0	0	0	101
1385.....	0	0	0	0	0	22	0	0	0	44
1386.....	0	0	0	0	0	32	0	0	0	73
1387.....	0	0	0	0	0	23	0	0	0	236
1388.....	0	0	0	5	0	94	0	0	0	58
1389.....	⁽²⁾ 0	⁽²⁾ 22	⁽²⁾ 000	⁽²⁾ 000	26	188	0	0	0	51
1390.....	⁽²⁾0	⁽²⁾10	⁽²⁾000	⁽²⁾000	33	426	0	0	0	12
Year	Northern ports									
	Total		Amirabad		Anzali		Noshahr		Neka	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1375.....	0	101	0	0	0	73	0	28	0	0
1380.....	0	121	0	0	//	75	0	46	0	0
1385.....	0	248	0	7	0	159	0	82	0	0
1386.....	0	230	0	6	0	172	0	52	0	0
1387.....	0	173	0	11	0	128	0	34	0	0
1388.....	0	662	0	439	0	195	0	28	0	0
1389.....	3	1036	0	851	0	165	0	20	3	0
1390.....	37	1609	3	1408	0	177	0	24	34	0

1. Including statistics on Mahshahr port.

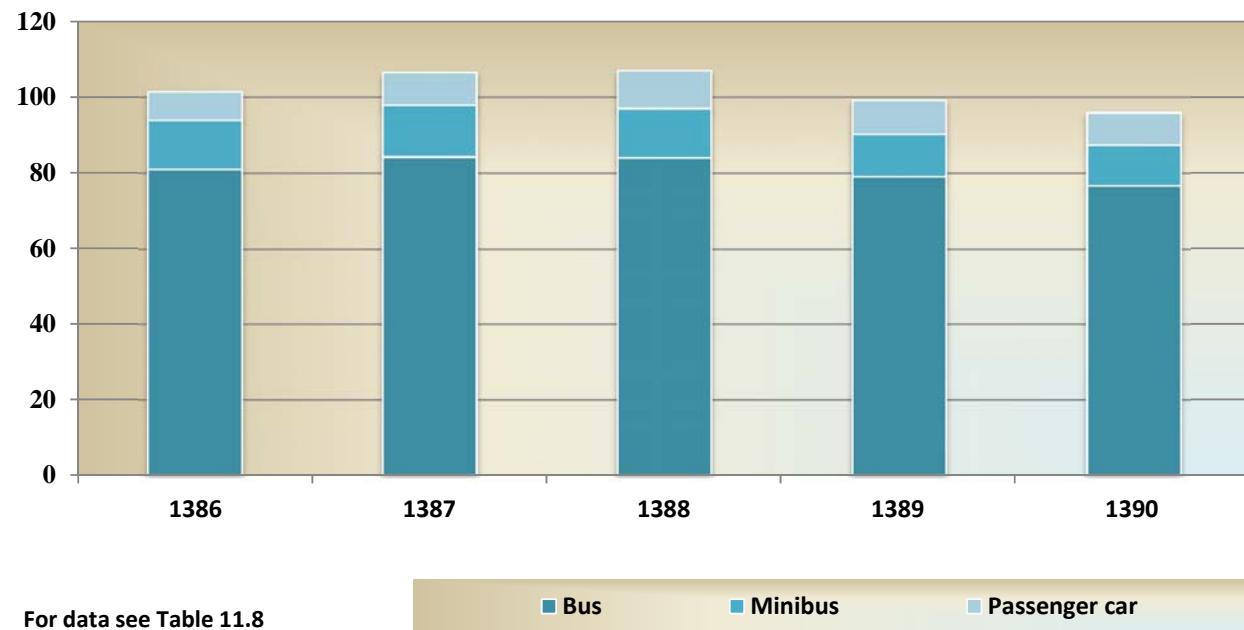
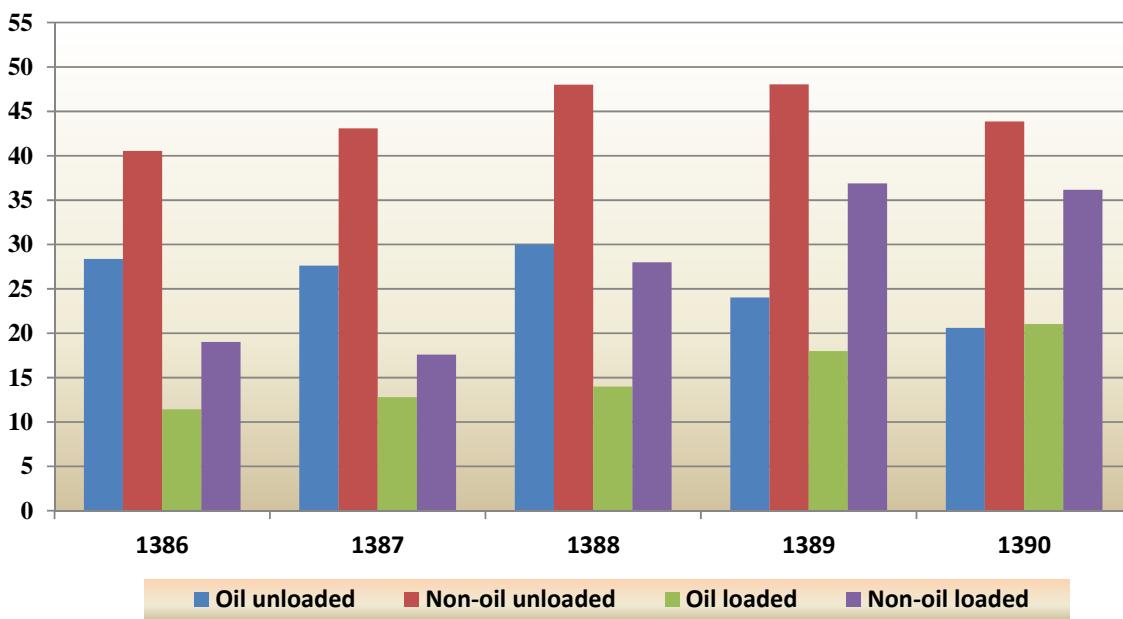
2. Including the data for Shahid Kalantari Port as of the year 1389.

Source: Ports and Maritime Organization.

11. 14. CARGO TRANSPORTED BY I. R. I. SHIPPING COMPANY AND IRAN-INDIA SHIPPING COMPANY
(1000 tons chartered)

Description	I.R.I. Shipping Co.			Iran-India Shipping Co.		
	Total	By ships of the company	By chartered ships	Total	By ships of the company	By chartered ships
<i>Loading at foreign ports</i>						
1375.....	14148	9603	4545	395	199	196
1380.....	13217	9835	3382	34	20	14
1385.....	18246	16988	1258	2501	2501	0
1386.....	18604	16444	2160	3029	3029	0
1387.....	18833	16534	2299	4207	4207	0
1388.....	22026	20788	1238	3700	3700	0
1389.....	20001	19018	983	3981	3981	0
1390.....	15325	14900	425	1449	1449	0
<i>Unloading at domestic ports</i>						
1375.....	13299	9255	4044	387	214	173
1380.....	13342	9654	3688	34	20	14
1385.....	11055	10172	882	0	0	0
1386.....	9996	8549	1447	36	36	0
1387.....	10655	9284	1371	0	0	0
1388.....	7968	7483	485	0	0	0
1389.....	7481	4792	2689	52	52	0
1390.....	6392	6028	364	113	113	0
<i>Exports (loading at domestic ports)</i>						
1375.....	105	88	17	0	0	0
1380.....	1961	1936	25	31	31	0
1385.....	3929	3733	195	136	136	0
1386.....	4102	3721	381	274	274	0
1387.....	4066	3759	307	60	60	0
1388.....	4393	4170	223	596	596	0
1389.....	6076	5868	208	410	410	0
1390.....	4866	4715	151	718	718	0
<i>Unloading at foreign ports</i>						
1375.....	⁽¹⁾ 163	⁽¹⁾ 000	⁽¹⁾ 000	0	0	0
1380.....	1950	1926	24	31	31	0
1385.....	11120	10549	571	2602	2602	0
1386.....	12841	11721	1120	3011	3011	0
1387.....	12045	10820	1225	4534	4534	0
1388.....	18834	17858	976	4079	4079	0
1389.....	20934	18172	2762	3323	3323	0
1390.....	13800	13587	213	2054	2054	0

1. Volume of the cargo unloaded by chartered ships not available separately is included with the ships of the company.
Source: I. R. I. Shipping Co.

11.1 . NUMBER OF PASSENGERS TRANSPORTED BETWEEN OSTANS BY DIFFERENT TYPES OF**Million persons PUBLIC ROAD PASSENGER VEHICLES****11.2. WEIGHT OF CARGO UNLOADED AND LOADED AT COMMERCIAL PORTS****Million tons**

For data see Tables 11.12 and 11.13.

11. 15. PASSENGERS AND CARGO TRANSPORTED BY VALFAJR 8 SHIPPING CO.⁽¹⁾ AND THE CASPIAN SEA SHIPPING CO.⁽²⁾
(1000 tons chartered; 1000 persons)

Year	Valfajr 8 Shipping Co.						The Caspian Sea Shipping Co.	
	Total		Cargo		Passenger		Cargo	Passenger
	Cargo	Passenger	Domestic journeys	Overseas journeys	Domestic journeys	Overseas journeys		
1375.....	430	413	24	406	311	102	281	4
1380.....	461	463	269	192	356	107	688	0
1385.....	308	217	82	226	204	13	933	0
1386.....	414	251	72	341	154	97	1104	0
1387.....	287	262	73	214	175	87	1395	0
1388.....	184	229	17	167	152	77	1319	0
1389.....	274	290	71	203	200	90	1341	0
1390.....	192	335	82	110	244	91	1723	0

1. This company's liners travel between southern Iranian ports and islands or between southern Iranian ports and Persian Gulf coastal states.

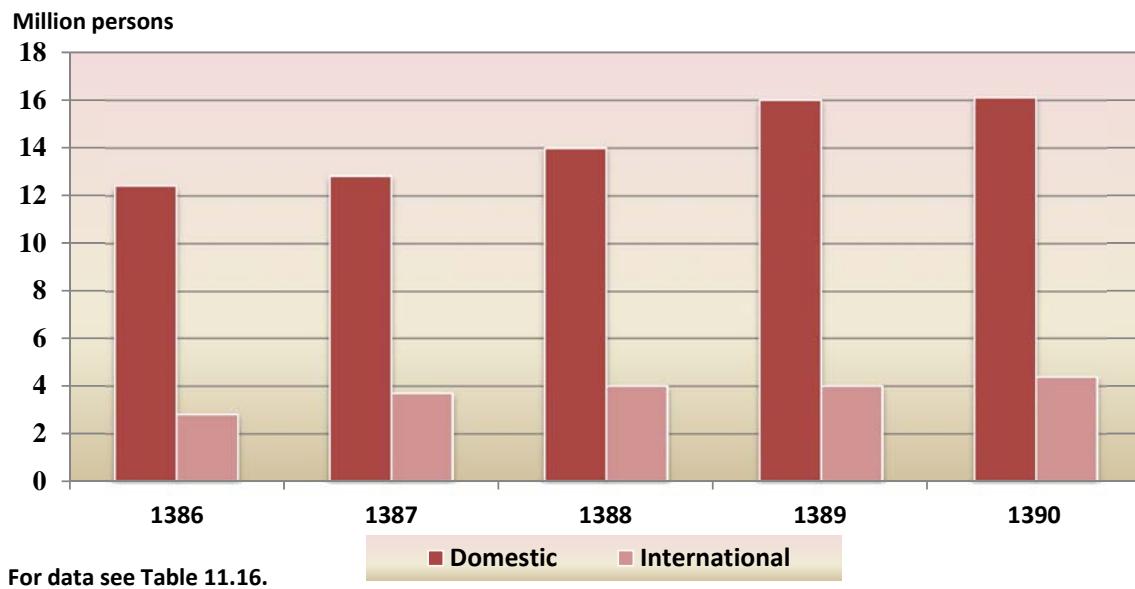
2. This company's liners travel between northern Iranian ports and the Caspian Sea coastal states.

Source: I. R. I. Shipping Co.

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

Year	Departure			Arrival		
	Total	Domestic	International	Total	Domestic	International
1375.....	9306	8363	943	9250	8363	886
1380.....	10101	8564	1537	10039	8564	1475
1385.....	15286	12423	2862	15245	12423	2822
1386.....	15989	12414	3575	15960	12414	3545
1387.....	16435	12836	3599	16542	12836	3706
1388.....	18144	14440	3704	18154	14440	3714
1389.....	20157	16104	4053	19951	16104	3847
1390.....	20885	16481	4404	20860	16481	4379

Source: Civil Aviation Organization.

11.3 . NUMBER OF IN-COMING PASSENGERS ON DOMESTIC & INTERNATIONAL FLIGHTS**11. 17. PASSENGERS ON INTERNATIONAL FLIGHTS TRANSPORTED BY DOMESTIC AND FOREIGN AIRLINES (1000 persons)**

Description	1375		1380		1385		1386	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total	943	886	1537	1475	2862	2822	3575	3545
Domestic airlines	729	680	1160	1119	1942	1921	2440	2434
Foreign airlines	214	207	376	356	921	901	1134	1111

Description	1387		1388		1389		1390	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total	3706	3599	3704	3714	4053	3847	4404	4379
Domestic airlines	2376	2327	2277	2281	2436	2368	2566	2536
Foreign airlines	1330	1272	1427	1433	1617	1479	1837	1842

Source: Civil Aviation Organization.

11. 18. PASSENGERS ON FLIGHTS OF DOMESTIC AIRLINES BY AIRPORT⁽¹⁾ (1000 persons)

Ostan and airport	1375		1380		1385		1386	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total.....	8363	8363	8564	8564	12423	12423	12414	12414
<i>East Azarbeyjan</i>								
Tabriz	300	295	273	275	390	395	303	301
Khoy	000	000	000	000	000	000	000	000
Sahand	4	4	3	3	3	3	6	5
<i>West Azarbeyjan</i>								
Orumiyeh	107	108	110	108	134	131	145	143
<i>Ardebil</i>								
Ardebil	40	40	42	43	89	88	99	99
Parsabad	2	2	2	2	3	2	5	4
<i>Esfahan</i>								
Esfahan	525	543	516	524	664	666	620	627
<i>Ilam</i>								
Ilam	8	7	7	8	18	18	19	18
<i>Bushehr</i>								
Bahrgan	3	3	2	2	3	3	5	5
Bushehr	136	135	125	123	150	148	149	147
Khark.....	34	28	47	40	78	77	85	84
Asaluyeh.....	0	0	21	19	282	276	278	265
Tohid.....	20	18	9	8	15	15	11	11
<i>Tehran</i>								
Emam Khomeini	×	×	×	×	000	000	000	000
Mehrabad	3384	3391	3441	3476	5047	5062	4911	4964
<i>Chaharmahal & Bakhtiari</i>								
Shahr-e-Kord.....	0	0	11	12	7	9	7	8
<i>South Khorasan</i>								
Birjand.....	6	6	6	7	43	43	55	54
<i>Khorasan-e-Razavi</i>								
Sabzevar	000	000	000	000	000	000	000	000
Mashhad	873	883	1033	1026	1457	1486	1583	1593
<i>North Khorasan</i>								
Bojnourd	0	0	4	4	7	7	11	10
<i>Khuzestan</i>								
Abadan	105	104	108	106	124	126	127	125
Aghajari.....	000	000	000	000	000	000	000	000
Ahvaz	394	390	455	454	691	692	612	607
Behbahan.....	1	1	0	0	0	0	0	0
Dezful.....	3	3	//	//	17	17	15	16
Mahshahr.....	40	38	52	48	137	135	102	96
<i>Zanjan</i>								
Zanjan.....	000	000	000	000	000	000	000	000
<i>Semnan</i>								
Shahrud	000	000	000	000	000	000	000	000
<i>Sistan & Baluchestan</i>								
Iranshahr.....	5	5	4	4	5	6	6	5
Chabahar	58	64	76	72	91	85	91	87

**11. 18. PASSENGERS ON FLIGHTS OF DOMESTIC AIRLINES BY AIRPORT⁽¹⁾ (continued)
(1000 persons)**

Ostan and airport	1375		1380		1385		1386	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Zabol	4	3	4	2	16	12	17	14
Zahedan	148	145	139	140	172	162	169	164
Saravan	000	000	000	000	000	000	000	000
<i>Fars</i>								
Jahrom	3	1	//	//	0	0	0	0
Shiraz	633	660	615	620	835	842	841	844
Lar	25	23	11	12	9	10	15	15
Lamerd	11	10	7	6	14	14	19	17
<i>Kordestan</i>								
Sanandaj	11	11	14	15	27	29	30	32
<i>Kerman</i>								
Bam	3	2	6	5	23	24	23	23
Jiroft	1	1	//	//	0	0	1	1
Rafsanjan	26	23	8	9	6	6	5	5
Sirjan	4	5	4	4	11	10	8	8
Kerman	215	208	193	191	218	215	261	254
<i>Kermanshah</i>								
Kermanshah	105	111	169	176	230	228	263	262
<i>Kohgiluyeh & Boyerahmad</i>								
Yasuj	000	000	000	000	000	000	000	000
<i>Golestan</i>								
Gorgan	0	0	8	8	33	31	89	88
<i>Gilan</i>								
Rasht	70	73	59	60	64	65	117	120
<i>Lorestan</i>								
Khorramabad	10	10	16	19	20	24	23	21
<i>Mazandaran</i>								
Ramsar	5	5	5	5	9	9	6	6
Sari	21	21	27	27	27	30	29	32
Noshahr	1	2	//	0	8	7	13	11
<i>Markazi</i>								
Arak	000	000	000	000	000	000	000	000
<i>Hormozgan</i>								
Abumusa	4	4	1	1	11	10	13	13
Bandar Abbas	389	348	271	256	343	332	322	317
Bandar-e-Lengeh	36	35	23	20	17	15	20	19
Siri	14	12	21	19	32	22	36	26
Qeshm	0	0	20	16	35	38	43	44
Kish	413	434	438	444	608	607	585	586
Lavan	30	22	34	26	28	27	36	31
<i>Hamedan</i>								
Hamedan	5	5	3	4	2	3	9	9
<i>Yazd</i>								
Tabas	1	1	1	2	0	0	4	4
Yazd	125	120	119	110	135	133	131	128

**11. 18. PASSENGERS ON FLIGHTS OF DOMESTIC AIRLINES BY AIRPORT⁽¹⁾ (continued)
(1000 persons)**

Ostan and airport	1387		1388		1389		1390	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total.....	12836	12836	14440	14440	16104	16104	16476	16476
<i>East Azarbayan</i>								
Tabriz	323	317	409	410	541	533	535	536
Khoy	3	4	4	4	6	5	6	5
Sahand	3	3	1	2	2	2	1	1
<i>West Azarbayan</i>								
Orumiye	133	130	156	157	130	127	121	123
<i>Ardebil</i>								
Ardebil	101	99	115	110	132	127	128	124
Parsabad	2	2	3	2	4	3	5	4
<i>Esfahan</i>								
Esfahan.....	612	624	700	703	724	745	729	752
<i>Ilam</i>								
Ilam	14	13	18	18	52	53	69	67
<i>Bushehr</i>								
Bahrgan	8	7	8	8	8	8	10	8
Bushehr	146	144	159	157	157	154	177	174
Khark.....	79	79	73	75	79	79	83	83
Asaluyeh.....	255	248	245	251	273	274	317	317
Tohid.....	12	12	9	8	8	7	13	11
<i>Tehran</i>								
Emam Khomeini	//	1	1	1	2	1	0	1
Mehrabad	5047	5102	5485	5578	6002	6104	6220	6288
<i>Chaharmahal & Bakhtiyari</i>								
Shahr-e-Kord.....	8	9	26	25	21	21	7	8
<i>South Khorasan</i>								
Birjand.....	54	53	46	46	58	59	49	51
<i>Khorasan-e-Razavi</i>								
Sabzevar	11	11	20	18	19	18	19	20
Mashhad	1676	1693	1982	1946	2418	2388	2472	2438
<i>North Khorasan</i>								
Bojnourd	16	15	15	15	16	15	19	18
<i>Khuzestan</i>								
Abadan	124	122	162	162	217	217	162	163
Aghajari.....	000	000	000	000	000	000	7	5
Ahvaz	700	688	849	842	889	868	901	900
Behbahan.....	000	000	000	000	000	000	000	000
Dezful.....	14	13	12	10	47	45	58	57
Mahshahr.....	122	115	100	92	109	102	106	101
<i>Zanjan</i>								
Zanjan.....	000	000	000	000	000	000	9	9
<i>Semnan</i>								
Shahrud	3	3	31	2	1	1	0	0
<i>Sistan & Baluchestan</i>								
Iranshahr.....	4	4	4	3	000	000	8	8
Chabahar	83	80	92	89	87	89	78	82

**11. 18. PASSENGERS ON FLIGHTS OF DOMESTIC AIRLINES BY AIRPORT⁽¹⁾ (continued)
(1000 persons)**

Ostan and airport	1387		1388		1389		1390	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Zabol	11	9	4	4	12	10	7	7
Zahedan	167	161	207	194	226	216	249	229
Saravan	1	1	000	000	000	000	000	000
<i>Fars</i>								
Jahrom	000	000	1	0	5	4	0	0
Shiraz	775	782	909	918	982	986	977	982
Lar	15	15	13	13	14	13	13	12
Lamerd	15	15	11	11	13	12	000	000
<i>Kordestan</i>								
Sanandaj	27	28	45	46	46	46	41	43
<i>Kerman</i>								
Bam	10	11	6	8	5	7	5	7
Jiroft	000	000	000	000	000	000	000	000
Rafsanjan	1	1	000	000	000	000	000	000
Sirjan	4	4	5	6	6	6	5	5
Kerman	261	258	283	277	337	330	337	332
<i>Kermanshah</i>								
Kermanshah	235	229	265	263	269	267	260	257
<i>Kohgiluyeh & Boyerahmad</i>								
Yasuj	000	000	000	000	000	000	16	15
<i>Golestan</i>								
Gorgan	91	88	97	98	109	110	108	109
<i>Gilan</i>								
Rasht	138	137	149	147	147	146	147	148
<i>Lorestan</i>								
Khorramabad	14	14	16	17	13	13	14	14
<i>Mazandaran</i>								
Ramsar	6	6	8	7	10	9	15	15
Sari	30	33	47	50	60	63	62	65
Noshahr	8	7	13	12	16	14	15	15
<i>Markazi</i>								
Arak	2	2	2	2	3	3	4	4
<i>Hormozgan</i>								
Abumusa	14	14	12	13	13	13	15	15
Bandar Abbas	382	375	438	429	496	488	503	497
Bandar-e-Lengeh	17	17	15	14	16	16	15	14
Siri	35	26	37	30	41	32	36	27
Qeshm	52	50	68	63	78	71	84	76
Kish	767	768	865	871	912	916	999	1005
Lavan	37	31	39	32	39	33	38	30
<i>Hamedan</i>								
Hamedan	11	11	12	12	15	14	11	11
<i>Yazd</i>								
Tabas	4	4	5	4	5	4	2	2
Yazd	137	132	151	147	187	186	188	187

1. Figures relating to such airports which have transported less passengers, are included in the total.

Source: Civil Aviation Organization.

**11. 19. PASSENGERS ON INTERNATIONAL FLIGHTS OF DOMESTIC⁽¹⁾ AIRLINES BY
DOMESTIC AND OVERSEAS AIRPORTS
(1000 persons)**

Description	1375		1380		1385		1386	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total.....	1275	1275	2018	2018	2609	2558	2870	2875
Domestic airports	643	621	979	985	1272	1256	1419	1411
Abadan	2	2	3	4	0	0	4	4
Ardebil	000	000	000	000	000	000	000	000
Orumiyeh	0	0	3	3	1	1	0	0
Esfahan.....	34	33	45	65	65	65	100	100
Emam Khomeini	×	×	×	×	210	206	299	291
Ahvaz	7	6	15	16	24	22	22	21
Bandar Abbas.....	44	48	25	26	32	32	46	45
Bushehr	3	7	16	15	18	17	17	17
Tabriz	12	9	13	13	24	24	29	29
Tehran	422	402	602	584	545	540	506	504
Chabahar	000	000	000	000	000	000	000	000
Rasht	0	0	4	4	0	0	0	0
Zahedan.....	3	3	2	3	1	1	2	2
Sari	0	0	14	18	16	16	6	6
Shiraz	80	74	98	91	113	119	105	115
Qeshm	000	000	000	000	000	000	000	000
Kerman.....	//	//	11	8	3	3	1	1
Kermanshah	0	0	2	3	1	1	11	11
Kish.....	000	000	000	000	000	000	000	000
Lar.....	19	20	31	28	30	28	35	31
Lamerd	//	1	10	10	10	10	10	8
Mashhad	16	16	75	82	123	113	151	151
Yazd	0	0	8	8	7	7	0	0
Other	0	0	1	4	49	51	76	76
Overseas airports.....	632	654	1039	1033	1337	1302	1450	1464
Athens	2	2	0	0	0	0	0	0
Almati	4	4	3	3	0	0	0	0
Arlanda.....	6	6	14	15	20	20	20	21
Amsterdam.....	9	10	26	27	26	28	28	29
Ankara.....	000	000	000	000	000	000	000	000
Abu Dhabi.....	3	3	0	0	1	1	1	1
Urumchi	000	000	000	000	000	000	000	000
Istanbul.....	23	27	18	19	34	35	35	36
Yerevan.....	000	000	000	000	000	000	000	000
Stockholm	000	000	000	000	000	000	000	000
Baku	8	9	1	2	5	5	6	7
Bangkok	000	000	000	000	000	000	000	000
Bahrain.....	5	5	27	26	29	29	25	26

**11. 19. PASSENGERS ON INTERNATIONAL FLIGHTS OF DOMESTIC⁽¹⁾ AIRLINES BY
DOMESTIC AND OVERSEAS AIRPORTS (continued) (1000 persons)**

Description	1375		1380		1385		1386	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Baghdad	000	000	000	000	000	000	000	000
Mumbai	10	11	9	10	19	19	22	22
Beirut.....	000	000	000	000	000	000	000	000
Paris.....	13	14	21	21	15	16	17	17
Beijing.....	10	11	17	17	20	22	17	19
Tashkent.....	3	4	3	3	4	4	4	4
Tokyo	13	11	16	16	13	11	13	12
Jiddah	134	135	300	269	293	211	382	230
Dhaka	0	0	12	8	0	0	0	0
Dhamam.....	000	000	000	000	000	000	000	000
Damascus	41	42	26	26	38	40	50	54
Dubai	141	146	279	287	426	383	436	438
Dusseldorf.....	000	000	000	000	000	000	000	000
Dushanbe.....	000	000	000	000	000	000	000	000
Delhi.....	000	000	000	000	000	000	000	000
Doha.....	12	14	18	18	17	16	15	15
Rome	8	8	9	9	6	5	5	5
Geneva	3	3	3	3	5	6	5	6
Sabiha.....	000	000	000	000	000	000	000	000
Sharjah	22	19	8	8	2	1	0	0
Ashkhabad.....	2	2	1	3	0	0	0	0
Frankfurt.....	28	31	33	35	36	35	39	39
Kabul.....	000	000	000	000	000	000	000	000
Copenhagen.....	0	0	6	6	10	10	9	10
Cologne	000	000	000	000	000	000	000	000
Karachi	8	8	5	5	6	7	6	7
Kuala Lumpur	11	13	11	14	25	27	34	35
Kuwait	47	53	70	71	75	71	67	70
Kiev	000	000	000	000	000	000	000	000
Gothenburg.....	000	000	000	000	000	000	000	000
Larnaca.....	9	9	8	8	1	1	2	2
London	27	26	41	42	46	48	45	46
Madrid.....	2	2	2	2	0	0	0	0
Moscow	5	5	7	8	5	6	7	7
Muscat.....	000	000	000	000	000	000	000	000
Medina	000	000	000	000	000	000	000	000
Milan	000	000	000	000	000	000	000	000
Najaf.....	000	000	000	000	000	000	000	000
Vienna	6	6	6	7	7	10	7	9
Hamburg.....	12	13	13	13	21	20	23	22
Other	3	2	27	34	133	216	130	275

**11. 19. PASSENGERS ON INTERNATIONAL FLIGHTS OF DOMESTIC⁽¹⁾ AIRLINES BY
DOMESTIC AND OVERSEAS AIRPORTS (continued) (1000 persons)**

Description	1387		1388		1389		1390	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total.....	7305	7305	4558	4558	000	000	4404	4377
Domestic airports	3706	3599	2277	2281	4053	3847	4404	4377
Abadan	1	1	1	1	2	2	5	5
Ardebil	6	6	6	6	7	6	10	10
Orumiyeh	11	10	0	0	10	6	15	14
Esfahan.....	178	172	163	166	180	162	209	198
Emam Khomeini	1919	1879	1160	1129	2343	2267	2391	2338
Ahvaz	61	57	46	44	72	62	63	61
Bandar Abbas	61	61	48	49	57	55	57	55
Bushehr	18	17	12	12	17	16	15	15
Tabriz	91	90	57	52	129	124	139	142
Tehran	377	361	213	227	259	221	390	376
Chabahar	6	6	6	6	7	7	6	6
Rasht	20	19	6	5	18	16	22	22
Zahedan	11	10	7	7	16	14	23	23
Sari	47	43	6	6	54	45	74	75
Shiraz	172	174	98	97	165	163	155	202
Qeshm	62	61	31	31	34	34	23	24
Kerman	27	26	13	12	33	30	50	50
Kermanshah	14	13	12	14	15	13	24	24
Kish	144	142	65	67	80	81	95	90
Lar	39	36	38	36	41	39	38	37
Lamerd	9	9	8	7	8	7	8	7
Mashhad	372	355	235	239	437	414	506	519
Yazd	28	26	12	12	36	32	46	46
Other	32	25	34	56	33	31	40	38
Overseas airports.....	3599	3706	2281	2277	000	000	000	000
Athens	0	0	0	0	000	000	000	000
Almati	1	1	0	0	000	000	000	000
Arlanda (Sweden)	0	0	0	0	000	000	000	000
Amsterdam.....	87	84	21	22	000	000	000	000
Ankara.....	13	12	9	9	000	000	000	000
Abu Dhabi.....	26	23	4	5	000	000	000	000
Urumchi	7	7	0	0	000	000	000	000
Istanbul.....	180	183	99	99	000	000	000	000
Yerevan	17	17	20	20	000	000	000	000
Stockholm	20	18	18	19	000	000	000	000
Baku	32	33	9	8	000	000	000	000
Bangkok	85	82	108	110	000	000	000	000
Bahrain.....	101	102	17	18	000	000	000	000

**11. 19. PASSENGERS ON INTERNATIONAL FLIGHTS OF DOMESTIC⁽¹⁾ AIRLINES BY
DOMESTIC AND OVERSEAS AIRPORTS (continued) (1000 persons)**

Description	1387		1388		1389		1390	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Baghdad	46	38	28	31	000	000	000	000
Mumbai	24	25	18	20	000	000	000	000
Beirut.....	15	14	17	18	000	000	000	000
Paris.....	45	45	18	19	000	000	000	000
Beijing.....	20	14	10	11	000	000	000	000
Tashkent.....	5	5	4	4	000	000	000	000
Tokyo	7	7	4	5	000	000	000	000
Jiddah	291	718	406	182	000	000	000	000
Dhaka	0	0	0	0	000	000	000	000
Dhamam.....	26	31	22	22	000	000	000	000
Damascus	309	299	306	321	000	000	000	000
Dubai.....	812	1027	691	686	000	000	000	000
Dusseldorf.....	5	5	20	19	000	000	000	000
Dushanbe.....	12	12	4	4	000	000	000	000
Delhi.....	16	14	18	20	000	000	000	000
Doha	85	88	14	13	000	000	000	000
Rome	21	20	5	6	000	000	000	000
Geneva	6	6	5	5	000	000	000	000
Sabiha.....	25	25	20	21	000	000	000	000
Sharjah	29	30	0	0	000	000	000	000
Ashkhabad.....	0	0	0	0	000	000	000	000
Frankfurt.....	111	107	32	32	000	000	000	000
Kabul.....	7	24	16	8	000	000	000	000
Copenhagen.....	8	8	7	8	000	000	000	000
Cologne	18	18	12	12	000	000	000	000
Karachi	9	8	7	8	000	000	000	000
Kuala Lumpur	50	46	51	54	000	000	000	000
Kuwait.....	110	110	65	67	000	000	000	000
Kiev	6	6	4	4	000	000	000	000
Gothenburg.....	11	10	10	11	000	000	000	000
Larnaca.....	2	1	3	3	000	000	000	000
London	87	85	35	36	000	000	000	000
Madrid.....	0	0	0	0	000	000	000	000
Moscow	25	26	6	6	000	000	000	000
Muscat.....	5	5	3	3	000	000	000	000
Medina	593	67	13	202	000	000	000	000
Milan	6	6	6	6	000	000	000	000
Najaf.....	14	10	29	32	000	000	000	000
Vienna	34	28	8	9	000	000	000	000
Hamburg.....	22	22	19	19	000	000	000	000
Other	113	134	40	40	000	000	000	000

1. Figures relating to the years 1375 and 1380 through 1386 include only Airline of the I.R.I. and Aseman Airline and figures from the year 1387 include all airlines.

Source: Civil Aviation Organization.

11. 20. HAJJ⁽¹⁾ PILGRIMS TRANSPORTED BY AIRLINES**(person)**

Year	Origin	Destination
1375.....	72521	72702
1380.....	88591	88666
1385.....	103133	103689
1386.....	107972	108575
1387.....	111118	111749
1388.....	68007	67940
1389.....	85927	80956
1390.....	98484	96265
Ardebil	843	872
Orumiyeh	2761	2186
Esfahan.....	9930	10139
Ahvaz	6435	6013
Bandar Abbas	691	698
Bushehr	1208	1229
Tabriz	4298	4416
Tehran	38853	37905
Rasht	1123	1102
Zahedan.....	1298	1207
Sari	4883	4660
Shiraz	4965	4946
Kerman.....	3060	2792
Kermanshah	1345	1369
Gorgan.....	2636	2523
Mashhad	12025	12028
Yazd	2130	2180

1. Relating to the greater pilgrimage.

Source: Civil Aviation Organization.

11. 21. WEIGHT OF FREIGHT AND POSTAL ARTICLES TRANSPORTED THROUGH AIRPORTS OF THE COUNTRY BY DOMESTIC AND INTERNATIONAL FLIGHTS

(ton)

Year	Freight					
	Dispatched			Received		
	Total	Domestic	International	Total	Domestic	International
1375.....	48246	29265	18981	45229	29265	15964
1380.....	51979	26968	25012	52953	26968	25985
1385.....	58529	32173	26356	128559	32173	96386
1386.....	62011	31681	30330	116519	31681	84838
1387.....	63568	33971	29597	94488	33971	60517
1388.....	66722	37688	29034	91194	37688	53506
1389.....	77920	47158	30762	112432	47158	65274
1390.....	81219	56413	24806	117634	56413	61221
Year	Postal articles					
	Dispatched			Received		
	Total	Domestic	International	Total	Domestic	International
1375.....	5178	1652	3526	5054	1652	3402
1380.....	3914	2751	1162	3970	2751	1218
1385.....	6774	4763	2011	9723	4763	4960
1386.....	7537	5495	2042	11924	5495	6429
1387.....	7795	5726	2069	13737	5726	8011
1388.....	7935	5211	2724	13458	5211	8247
1389.....	8823	5785	3038	14493	5785	8708
1390.....	8023	3843	4180	11685	3843	7842

Source: Civil Aviation Organization.

11. 22. GENERAL SPECIFICATIONS OF TRANSPORTATION COOPERATIVES AT THE END OF YEAR

Description	Number	Members	Employees	Capital (mln rials)
<i>Registered cooperatives⁽¹⁾</i>				
1375.....	801	154752	45941	291703
1380.....	1382	169986	53846	395300
1385.....	2521	186166	66810	456454
1386.....	3128	194170	72950	659363
1387.....	3468	199301	77177	731759
1388.....	3704	202911	80127	735854
1389.....	3923	201214	82411	4825103
1390.....	4116	133853	86106	5159387
<i>Cooperatives under establishment</i>				
1375.....	9	367	98	229
1380.....	44	656	342	9894
1385.....	366	3543	3461	18904
1386.....	655	6747	6413	142557
1387.....	823	9022	8710	170744
1388.....	932	10551	10078	172697
1389.....	88	1216	1217	3149
1390.....	61	944	973	1649
<i>Cooperatives in operation</i>				
1375.....	572	129659	44586	286643
1380.....	904	141202	50610	369681
1385.....	1553	152596	58665	414339
1386.....	1840	156942	61523	4913309
1387.....	2006	159787	63490	537492
1388.....	2130	161835	65057	539585
1389.....	2667	158800	67037	4673876
1390.....	2579	178316	67804	4678827

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

Ostan	Number	Member	Employees	(mln rials) Capital
East Azarbeyejan	111	11134	1846	9560
West Azarbeyejan	54	7503	2586	98126
Ardebil	41	7995	946	1440
Esfahan	93	14688	1782	31974
Alborz.....	19	1187	7853	1499
Ilam	13	338	249	172
Bushehr	186	4083	1750	32131
Tehran	148	10224	11156	4004838
Chaharmahal & Bakhtiyari	29	1543	1924	839
South Khorasan	12	1583	81	716
Khorasan-e-Razavi	113	23080	4057	15623
North Khorasan.....	39	2747	1574	278
Khuzestan	132	7749	2065	54003
Zanjan	34	3515	624	1421
Semnan	24	2225	3102	1402
Sistan & Baluchestan	112	1536	1702	41962
Fars	71	13310	2403	17537
Qazvin	45	4336	2146	1051
Qom	8	4516	80	6531
Kordestan	54	4423	531	8653
Kerman	86	2698	1061	23956
Kermanshah	40	3246	2348	1209
Kohgiluyeh & Boyerahmad	54	407	390	1676
Golestan	150	2687	1354	24726
Gilan.....	102	7752	3840	5295
Lorestan	101	2585	880	3019
Mazandaran	163	18023	3493	200075
Markazi	118	3417	1462	1747
Hormozgan	306	4654	3415	75231
Hamedan	31	1792	266	2062
Yazd	90	3340	838	10075

1. Including cooperatives in operation, out of operation, and under establishment.

Source: Ministry of Cooperatives.

11. 23. WORKERS OF ESTABLISHMENTS RENDERING STORAGE SERVICES

Description	1384	1387
<i>Total</i>	8178	8582
Paid workers.....	7084	7928
Unpaid workers	1094	654

Source: Statistical Centre of Iran.

11. 24. ESTABLISHMENTS RENDERING STORAGE SERVICES BY TYPE OF MANAGEMENT

Description	Total	Private	Public	Cooperative
1384.....	820	763	49	8
1387.....	827	755	45	27

Source: Statistical Centre of Iran.

11. 25. NUMBER OF ESTABLISHMENTS RENDERING STORAGE SERVICES BY TYPE OF MAIN ACTIVITY OSTAN, THE YEAR 1387

Ostan	Total	Storage	Cold storage
Total country	827	393	434
East Azarbeyjan	45	16	29
West Azarbeyjan	110	7	103
Ardebil	5	2	3
Esfahan	56	23	33
Ilam	Ø	Ø	Ø
Bushehr	15	6	9
Tehran	290	259	31
Chaharmahal & Bakhtiari	5	2	3
South Khorasan	3	1	2
Khorasan-e-Razavi.....	27	3	24
North Khorasan.....	Ø	Ø	Ø
Khuzestan.....	5	1	4
Zanjan	3	0	3
Semnan	9	7	2
Sistan & Baluchestan	15	0	15
Fars	15	6	9
Qazvin	5	2	3
Qom.....	5	2	3
Kordestan	Ø	Ø	Ø
Kerman	90	10	80
Kermanshah	14	11	3
Kohgiluyeh & Boyerahmad	Ø	Ø	Ø
Golestan	5	2	3
Gilan.....	8	6	2
Lorestan	3	2	1
Mazandaran	57	9	48
Markazi	Ø	Ø	Ø
Hormozgan	15	5	10
Hamedan	11	5	6
Yazd	3	3	0

Source: Statistical Centre of Iran.

11. 26. CHARACTERISTICS OF DOMESTIC COLD STORAGES AND TYPE OF THEIR HALLS BY OSTAN

Year and Ostan	Number of cold storages	One-circuit below zero			One-circuit above zero		
		Number	Area (sq m)	Volume (cu m)	Number	Area (sq m)	Volume (cu m)
1384.....	442	472	128433	577420	2328	541650	2423755
1387.....	429	499	145892	640795	2591	623500	2590863
East Azarbayejan	29	1	445	2077	154	50231	224045
West Azarbayejan	103	39	13187	62529	675	159546	737997
Ardeabil	3	3	313	1125	25	8283	37625
Esfahan	33	20	2967	9516	517	118718	382732
Ilam	Ø	Ø	Ø	Ø	Ø	Ø	Ø
Bushehr	9	22	8387	37391	2	310	1388
Tehran	31	69	18991	75898	413	81306	392616
Chaharmahal & Bakhtiari	3	12	2575	12612	60	19155	41763
South Khorasan	2	2	1500	3000	0	0	0
Khorasan-e-Razavi.....	24	31	6839	33805	189	47473	204818
North Khorasan.....	Ø	Ø	Ø	Ø	Ø	Ø	Ø
Khuzestan.....	4	3	318	636	0	0	0
Zanjan	3	11	2850	8100	12	1500	4680
Semnan	2	0	0	0	23	6750	13500
Sistan & Baluchestan	15	13	2030	8029	23	3312	15905
Fars	9	37	4549	21023	40	8948	42233
Qazvin	3	1	133	333	44	10851	49943
Qom.....	3	0	0	0	21	7000	35000
Kordestan	Ø	Ø	Ø	Ø	Ø	Ø	Ø
Kerman	80	161	44179	208686	42	11140	52979
Kermanshah	3	10	1895	9265	7	1307	6101
Kohgiluyeh & Boyerahmad	Ø	Ø	Ø	Ø	Ø	Ø	Ø
Golestan	3	2	120	600	15	3000	14500
Gilan.....	2	1	356	713	13	2523	6056
Lorestan	1	0	0	0	6	300	700
Mazandaran	48	14	2244	6760	253	68254	267067
Markazi	10	38	31305	135152	10	664	1944
Hormozgan	6	9	709	3545	47	12929	57271
Hamedan	Ø	Ø	Ø	Ø	Ø	Ø	Ø
Yazd	0	0	0	0	0	0	0

**11. 26. OPERATING COLD STORAGES AND TYPE OF THEIR HALLS BY OSTAN
(continued)**

Ostan	Two-circuit zero			Nominal capacity (ton)
	Number	Area(sq m)	Volume(cu m)	
1384.....	558	195531	808560	1091389
1387.....	768	215404	959163	1167618
East Azarbeyejan	37	12226	58013	64392
West Azarbeyejan	89	19965	89659	240761
Ardebil	0	0	0	10625
Esfahan	99	21840	83937	145032
Ilam	∅	∅	∅	∅
Bushehr	0	0	0	8318
Tehran	214	59145	262031	228078
Chaharmahal & Bakhtiyari	5	2000	4000	14000
South Khorasan	0	0	0	1500
Khorasan-e-Razavi.....	88	19871	94375	91457
North Khorasan	∅	∅	∅	∅
Khuzestan.....	20	10129	49353	16970
Zanjan	23	4350	12780	9450
Semnan	2	450	900	11250
Sistan & Baluchestan	23	12209	55895	23529
Fars	34	9817	45212	31961
Qazvin	16	6688	32541	14533
Qom.....	32	14000	70000	14000
Kordestan	∅	∅	∅	∅
Kerman	20	5888	26442	104809
Kermanshah	3	470	2173	4204
Kohgiluyeh & Boyerahmad	∅	∅	∅	∅
Golestan	7	1750	8425	9417
Gilan.....	2	831	2256	4156
Lorestan	3	2000	7500	2000
Mazandaran	26	6279	30845	74406
Markazi	16	2045	6127	20315
Hormozgan	9	3451	16699	22455
Hamedan	∅	∅	∅	∅
Yazd	0	0	0	0

Source: Statistical Centre of Iran.

**11. 27. PAYMENTS AND RECEIPTS OF ESTABLISHMENTS RENDERING STORAGE SERVICES
(mln rials)**

Description	1384	1387
Payments.....	422262	817063
Stationery, less durable used goods	2105	6675
Packaging materials	2300	4540
Refrigerant gases	3873	4720
Water	7574	7563
Electricity	38577	51292
Natural gases	878	2059
Other fuels (kerosene, gas, gas oil, etc)	2767	5297
Minor repairs of construction.....	5971	20872
Minor repairs of vehicles	5072	9912
Minor repairs of capital assets.....	4980	10511
Trade premium.....	6841	14864
Post and telecommunications	4662	8952
Rental of the place.....	21239	20029
Transport	3071	6467
Rental of vehicles and equipment	3615	9552
Tax	22827	65952
Transferring payments	2078	2055
Penalty, loss and compensation.....	4797	25170
Salary, accountancy and audit.....	5490	8691
Repayment of the whole banking and non-banking loan and benefit.....	16089	44780
Bank charges	3723	1808
Compensation of employees' services.....	230341	437934
Retirement allowances, remaining leave days and redemption	7835	35977
Other ⁽¹⁾	15556	11391
Receipts.....	718792	1412946
Storage fee.....	192493	521203
Cold storage fee	389339	773873
Weighing fee	5439	8674
Receipt of loading and unloading	68086	62762
Difference between purchase and sale of unchanged goods	28971	13330
Rental of the place.....	2466	4718
Banking and non-banking deposit profits and dividends..	7294	8087
Loss and compensation	5117	578
Grants from government, other organizations and institutes	8324	11931
Other ⁽¹⁾	11264	7790

1. Excluding investment and depreciation.

Source: Statistical Centre of Iran.

**11. 28. NUMBER AND CAPACITY OF OPERATING SILOS AND TYPE OF WHEAT WAREHOUSE
(1000 tons)**

Year and Ostan	Wheat silo		Type of wheat warehouse			
			Regular covered warehouse		Uncovered	
	Number	Capacity	Number	Capacity	Number	Capacity
1375.....	62	1839	67	499	13	1200
1380.....	91	2709	36	490	16	1730
1385.....	94	2881	42	538	16	1900
1386.....	77 ⁽¹⁾	2651	60	988	17	1910
1387.....	77	2651	63	968	17	1910
1388.....	78	2783	63	978	17	1980
1389.....	78	2787	63	978	17	1980
1390.....	000	000	000	000	000	000
East Azarbayejan	000	000	000	000	000	000
West Azarbayejan	000	000	000	000	000	000
Ardebil	000	000	000	000	000	000
Esfahan	000	000	000	000	000	000
Alborz.....	000	000	000	000	000	000
Ilam	000	000	000	000	000	000
Bushehr	000	000	000	000	000	000
Tehran	000	000	000	000	000	000
Chaharmahal & Bakhtiari	000	000	000	000	000	000
South Khorasan	000	000	000	000	000	000
Khorasan-e-Razavi.....	000	000	000	000	000	000
North Khorasan.....	000	000	000	000	000	000
Khuzestan.....	000	000	000	000	000	000
Zanjan	000	000	000	000	000	000
Semnan	000	000	000	000	000	000
Sistan & Baluchestan	000	000	000	000	000	000
Fars	000	000	000	000	000	000
Qazvin	000	000	000	000	000	000
Qom.....	000	000	000	000	000	000
Kordestan	000	000	000	000	000	000
Kerman	000	000	000	000	000	000
Kermanshah	000	000	000	000	000	000
Kohgiluyeh & Boyerahmad	000	000	000	000	000	000
Golestan	000	000	000	000	000	000
Gilan.....	000	000	000	000	000	000
Lorestan	000	000	000	000	000	000
Mazandaran	000	000	000	000	000	000
Markazi	000	000	000	000	000	000
Hormozgan	000	000	000	000	000	000
Hamedan	000	000	000	000	000	000
Yazd	000	000	000	000	000	000

11. 29. OPERATING POSTAL UNITS

Year and Ostan	General department & department	Urban office	post counter ⁽¹⁾	Rural office	Postal agency
1375.....	257	775	204	×	745
1380.....	292	876	120	×	457
1385.....	320	876	0	×	119
1386.....	323	796	0	×	69
1387.....	324	789	0	×	62
1388.....	332	782	0	×	69
1389.....	338	740	0	9693	58
1390.....	349	722	0	9718	55
East Azarbayejan	19	24	0	817	0
West Azarbayejan	17	14	0	436	3
Ardebil	9	13	0	261	3
Esfahan	21	64	0	466	2
Alborz.....	4	23	0	94	0
Ilam	8	9	0	108	0
Bushehr	9	16	0	195	0
Tehran	16	159	0	197	4
Chaharmahal & Bakhtiari	6	19	0	157	0
South Khorasan	8	7	0	191	0
Khorasan-e-Razavi.....	20	16	0	866	0
North Khorasan	8	2	0	150	7
Khuzestan.....	18	30	0	347	7
Zanjan	7	1	0	240	0
Semnan	4	22	0	102	0
Sistan & Baluchestan	9	23	0	261	2
Fars	29	15	0	542	1
Qazvin	5	15	0	210	0
Qom.....	1	23	0	60	0
Kordestan	8	15	0	193	2
Kerman	11	24	0	405	1
Kermanshah	11	28	0	227	8
Kohgiluyeh & Boyerahmad	3	3	0	186	0
Golestan	14	17	0	443	0
Gilan.....	16	33	0	533	12
Lorestan	9	22	0	360	0
Mazandaran	19	32	0	470	0
Markazi	10	6	0	274	1
Hormozgan	12	14	0	340	2
Hamedan	9	20	0	442	0
Yazd	9	13	0	145	0

11. 29. OPERATING POSTAL UNITS (continued)

Year and Ostan	Rural post & telecommunications office	Urban agency	P.O. Boxes		Other ⁽²⁾
			Urban	Rural	
1375.....	1259	8728	792	15250	14324
1380.....	2884	4998	536	10700	8418
1385.....	3626	1770	401	10287	6306
1386.....	2919	1044	351	10033	5928
1387.....	2400	529	332	10742	6356
1388.....	1824	104	201	10774	7905
1389.....	1720	4771	129	10893	8375
1390.....	1658	39	100	10541	8230
East Azarbayejan	89	0	8	685	1073
West Azarbayejan	69	0	1	396	224
Ardebil	31	9	3	152	177
Esfahan	152	13	9	590	309
Alborz.....	0	0	0	159	95
Ilam	7	0	0	85	41
Bushehr	14	0	1	144	244
Tehran	11	0	21	1933	207
Chaharmahal & Bakhtiari	25	0	0	129	284
South Khorasan	5	0	0	88	145
Khorasan-e-Razavi.....	0	0	6	1002	706
North Khorasan	83	0	0	119	160
Khuzestan.....	16	0	8	633	302
Zanjan	120	0	0	154	237
Semnan	78	0	7	157	91
Sistan & Baluchestan	157	0	0	266	78
Fars	114	16	0	471	532
Qazvin	27	1	0	226	205
Qom.....	6	0	0	163	78
Kordestan	22	0	0	161	151
Kerman	48	0	2	374	288
Kermanshah	94	0	12	395	283
Kohgiluyeh & Boyerahmad	0	0	0	73	82
Golestan	121	0	0	228	296
Gilan.....	14	0	9	231	109
Lorestan	71	0	0	329	371
Mazandaran	124	0	5	295	346
Markazi	0	0	0	224	135
Hormozgan	34	0	8	128	333
Hamedan	69	0	0	302	511
Yazd	57	0	0	249	137

1. Since the year 1382, post counter has been merged with urban office.

2. It should be mentioned that 4513 urban offices and 9453 rural offices are parts of postal units and their information is included in the "Other".

Source: Post Company of the I.R.I.

11. 30. MAIls RECEIVED AND DISPATCHED WITHIN CITIES⁽¹⁾

(1000)

Year and Ostan	Total	Letters	Printed matters	Small packages	Parcels
1375.....	47866	31585	16187	60	34
1380.....	227407	195709	30284	1139	275
1385.....	764624	495154	268524	504	442
1386.....	841984	559097	281929	514	445
1387.....	788232	525602	261035	1298	296
1388.....	621751	438940	181370	1009	432
1389.....	630919	474583	151120	1561	3652
1390.....	612976	484799	121642	5075	1458
East Azarbayejan	16671	11205	4465	166	833
West Azarbayejan	18109	14968	2971	166	3
Ardebil	3899	2366	1446	84	2
Esfahan	23686	16945	6457	282	1
Alborz.....	16559	13696	2197	441	224
Ilam	3130	2332	755	23	18
Bushehr	6587	5480	1090	16	0
Tehran	166607	124601	40171	1859	5
Chaharmahal & Bakhtiari	3481	2734	711	34	0
South Khorasan	3989	2754	1225	8	1
Khorasan-e-Razavi.....	44214	37569	6483	158	2
North Khorasan	5970	5520	303	46	99
Khuzestan.....	27787	23817	3748	221	0
Zanjan	9489	4143	5245	58	41
Semnan	9071	7390	1640	21	19
Sistan & Baluchestan	10460	7317	3113	3	25
Fars	49325	44615	4345	363	1
Qazvin	9204	7745	1395	20	42
Qom.....	8971	6775	2142	52	0
Kordestan	6421	4442	1816	82	80
Kerman	5628	2550	3027	50	0
Kermanshah	8267	6179	1968	109	11
Kohgiluyeh & Boyerahmad	5116	1942	3153	20	1
Golestan	7928	6335	1542	50	0
Gilan.....	13801	7926	5802	58	13
Lorestan	12637	10695	1870	56	14
Mazandaran	64147	58054	5690	402	0
Markazi	11701	9828	1856	12	3
Hormozgan	6432	5137	1160	124	9
Hamedan	19339	17417	1850	71	0
Yazd	14350	12322	2006	20	1

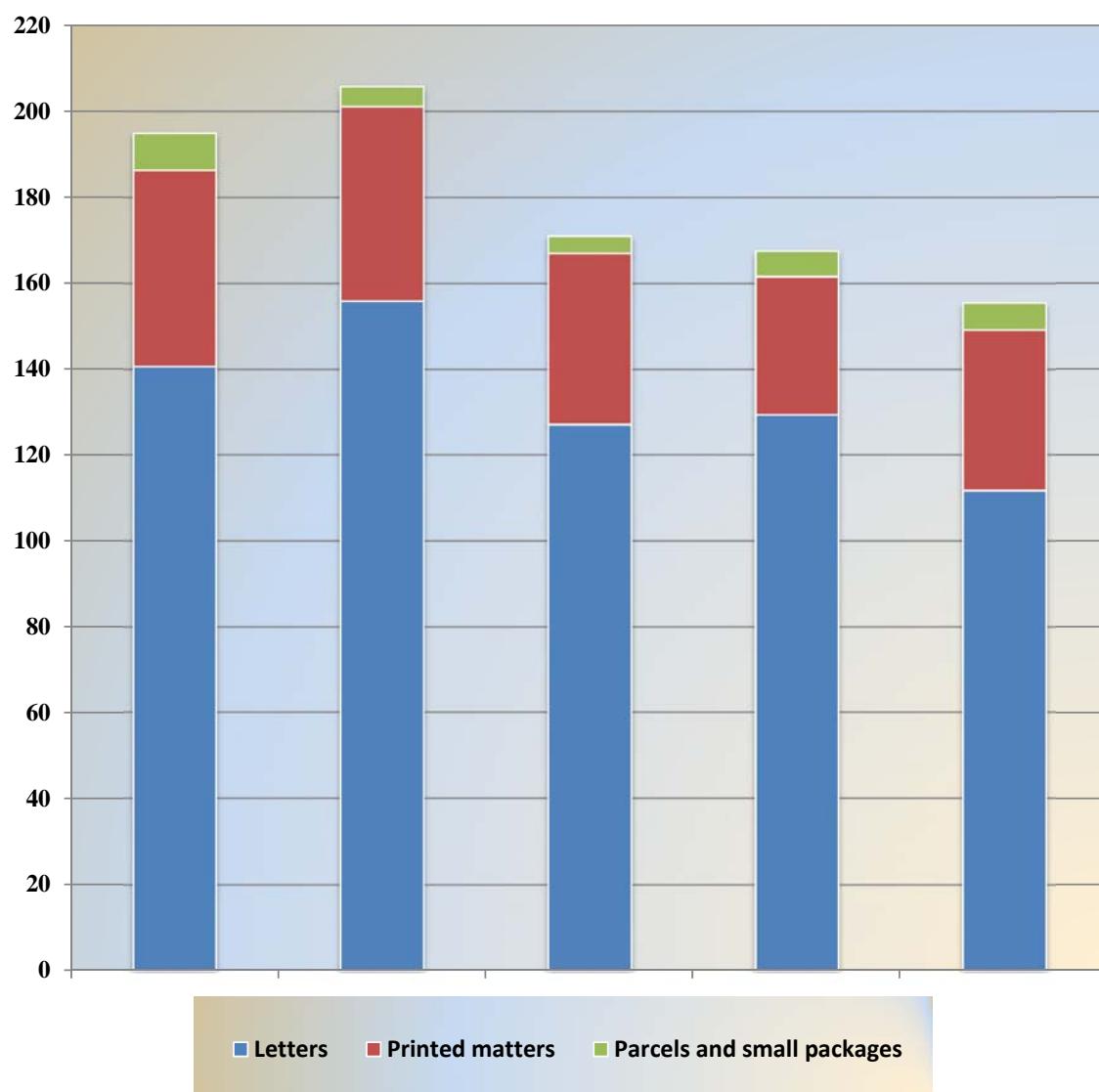
1. Mail dispatched and received within the same city.

Source: Post Company of the I.R. Iran.

11. 31. MAI LS DISPATCHED WITHIN THE COUNTRY (1000)

Year and Ostan	Total	Letters	Printed matters		
			Small packages	Parcels	Small packages
1375.....	97094	83256	12305		514
1380.....	106791	91143	13508		1027
1385.....	160481	114297	43245		1732
1386.....	190034	140661	45605		2347
1387.....	205144	155909	45173		2610
1388.....	172082	127129	39962		3708
1389.....	167543	129249	32314		4641
1390.....	155497	111665	37468		5171
East Azarbayejan	4303	3999	171		95
West Azarbayejan	2871	2421	404		33
Ardebil	1751	1458	183		106
Esfahan	9090	7086	1824		131
Alborz.....	6317	5034	1043		175
Ilam	1180	1077	19		82
Bushehr	2332	2021	270		25
Tehran	65932	37883	24524		3139
Chaharmahal & Bakhtiari	1136	892	112		129
South Khorasan	1379	1052	310		10
Khorasan-e-Razavi.....	8081	6560	1434		57
North Khorasan	1134	1029	77		25
Khuzestan.....	4985	4669	145		144
Zanjan	1480	1386	26		44
Semnan	2492	2237	176		73
Sistan & Baluchestan	3547	1961	1451		46
Fars	4510	4160	149		153
Qazvin	1604	1429	112		51
Qom.....	4888	1337	3196		230
Kordestan	3024	2410	593		11
Kerman	1672	1554	23		62
Kermanshah	1555	1489	42		17
Kohgiluyeh & Boyerahmad	718	684	6		26
Golestan	2071	1908	113		39
Gilan.....	2804	2606	141		22
Lorestan	1606	1564	13		22
Mazandaran	5583	5040	387		120
Markazi	1826	1673	129		12
Hormozgan	1874	1705	91		45
Hamedan	1967	1884	49		24
Yazd	1785	1457	255		23
					48

Source: Post Company of the I.R.I

11.4. MAIIS DISPATCHED WITHIN THE COUNTRY**Million**

For data see Table 11.31.

11. 32. MAI LS DISPATCHED ABROAD

(1000)

Year and Ostan	Total	Letters	Printed matters	Small packages	Parcels
1375.....	10368	8677	1492	93	106
1380.....	7007	5639	1121	104	141
1385.....	2569	1593	792	102	83
1386.....	3765	1643	1934	97	91
1387.....	2204	1574	453	85	92
1388.....	2827	1545	1104	71	107
1389.....	1420	907	339	61	112
1390.....	1356	834	370	51	101
East Azarbeyejan	59	51	3	2	2
West Azarbeyejan	12	6	4	1	1
Ardebil	3	2	0	0	0
Esfahan	39	23	7	1	7
Alborz.....	13	8	0	1	3
Ilam	0	0	0	0	0
Bushehr	6	4	2	0	0
Tehran	987	599	299	36	70
Chaharmahal & Bakhtiyari	0	0	0	0	0
South Khorasan	1	1	0	0	0
Khorasan-e-Razavi.....	24	17	0	2	4
North Khorasan.....	0	0	0	0	0
Khuzestan.....	16	13	0	1	2
Zanjan	1	0	0	0	0
Semnan	1	1	0	0	0
Sistan & Baluchestan	1	0	0	0	0
Fars	25	13	3	2	6
Qazvin	5	5	0	0	0
Qom.....	36	1	33	1	0
Kordestan	4	1	0	1	1
Kerman	7	3	3	0	0
Kermanshah	5	3	0	1	1
Kohgiluyeh & Boyerahmad	0	0	0	0	0
Golestan	3	2	0	0	0
Gilan.....	33	26	3	0	3
Lorestan	2	1	0	0	0
Mazandaran	49	40	6	1	1
Markazi	10	7	2	0	0
Hormozgan	5	4	1	0	0
Hamedan	2	1	0	1	0
Yazd	7	2	4	0	0

Source: Post Company of the I.R.I.

11. 33. OVERSEAS MAILS RECEIVED

(1000)

Year and Ostan	Total	Letters	Printed matters Small packages Parcels	Small packages Parcels	Parcels
1375.....	16716	11700	4718	206	92
1380.....	10357	6282	3730	239	107
1385.....	10785	6470	3883	305	128
1386.....	10962	6783	3831	241	106
1387.....	8652	4912	3422	209	109
1388.....	7698	4719	2707	164	108
1389.....	5649	3402	2011	149	85
1390.....	6263	6017	40	134	71
East Azarbayejan	81	75	0	3	1
West Azarbayejan	21	18	0	1	1
Ardebil	25	24	0	0	0
Esfahan	243	227	1	8	5
Alborz.....	163	150	0	7	5
Ilam	12	11	0	0	0
Bushehr	14	13	0	0	0
Tehran	4399	4271	26	86	42
Chaharmahal & Bakhtiyari	11	11	0	0	0
South Khorasan	10	10	0	0	0
Khorasan-e-Razavi.....	127	119	2	2	3
North Khorasan.....	3	3	0	0	0
Khuzestan.....	181	173	2	2	3
Zanjan	3	3	0	0	0
Semnan	11	11	0	0	0
Sistan & Baluchestan	8	7	0	0	0
Fars	68	54	0	8	4
Qazvin	214	203	3	6	1
Qom.....	15	13	0	0	0
Kordestan	12	11	0	0	0
Kerman	70	66	3	1	0
Kermanshah	10	8	0	0	1
Kohgiluyeh & Boyerahmad	1	1	0	0	0
Golestan	15	14	0	0	0
Gilan.....	107	99	0	6	1
Lorestan	20	19	0	0	0
Mazandaran	166	155	2	4	3
Markazi	148	147	0	0	0
Hormozgan	77	75	1	0	1
Hamedan	9	8	0	0	0
Yazd	19	18	0	0	0

Source: Post Company of the I.R.I.

11. 34. MEDIUM WAVE RADIO, TELEVISION AND F.M. STATIONS AND TRANSMITTERS

Year and Ostan	Radio				
	Station	Main transmitter ⁽¹⁾	Number of transmitters broadcasting programmes for every channel		
			Main transmitters ⁽²⁾	Ostani channels ⁽²⁾	Extra territorial channels
1375.....	77	99	67	21	10
1380.....	93	124	78	74	15
1385.....	93	128	75	77	13
1386.....	94	131	77	75	10
1387.....	99	137	85	80	10
1388.....	99	137	85	80	10
1389.....	99	137	85	80	10
1390.....	96	136	42	84	10
East Azarbeyejan	5	6	1	3	2
West Azarbeyejan	5	6	0	5	0
Ardebil	3	4	1	3	0
Esfahan	2	4	2	2	0
Alborz.....	000	000	000	000	000
Ilam	2	2	0	2	0
Bushehr	2	3	1	2	0
Tehran	3	7	5	2	0
Chaharmahal & Bakhtiari ...	1	2	1	2	0
South Khorasan	4	5	1	4	0
Khorasan-e-Razavi.....	5	7	1	5	1
North Khorasan	1	2	1	1	0
Khuzestan.....	6	6	2	3	1
Zanjan	1	2	1	1	0
Semnan	5	7	2	5	0
Sistan & Baluchestan	5	11	5	4	2
Fars	9	12	3	9	0
Qazvin	1	1	0	1	0
Qom.....	1	2	1	1	0
Kordestan	4	5	1	4	0
Kerman	3	5	2	3	0
Kermanshah	4	6	2	3	1
Kohgiluyeh & Boyerahmad ..	3	4	1	3	0
Golestan	3	4	1	2	1
Gilan.....	2	4	1	2	1
Lorestan	2	3	1	2	0
Mazandaran	3	3	1	2	0
Markazi	1	1	0	1	0
Hormozgan	5	5	1	3	1
Hamedan	1	2	1	1	0
Yazd	4	5	2	3	0

**11. 34. MEDIUM WAVE RADIO, TELEVISION AND F.M. STATIONS AND TRANSMITTERS
(continued)**

Year and Ostan	Television											
	Station ⁽³⁾	Analog transmitters										
		Total	Channel 1	Channel 2	Channel 3	Channel 4	Channel 5	News channel	Quran channel	Amouzesh channel	Jaam-e-Jam channel	Al-Alam channel
1375.....	1611	1202	1500	561	199	37	5	x	x	x	x	x
1380.....	3546	7509	3365	1600	1523	851	139	31	x	x	x	x
1385.....	4216	10750	3906	2164	2699	1315	527	139	x	x	x	x
1386.....	5154	15442	4899	3202	3779	2043	1210	309	x	x	x	x
1387.....	5736	18760	5497	3645	4448	2088	1948	715	196	223	x	x
1388.....	5974	21142	5307	4475	4980	1371	3814	523	284	388	x	x
1389.....	6329	23505	5725	4938	5418	1448	4424	772	345	435	x	x
1390.....	6628	24585	5851	5209	5648	1459	4798	775	367	455	10	5
East												
Azarbayan ..	436	1370	316	276	332	31	368	18	12	17	0	0
West												
Azarbayan ..	257	1028	237	219	241	31	224	28	23	23	0	0
Ardeabil	179	690	161	156	156	21	155	14	14	11	2	0
Esfahan	262	1097	227	216	212	96	211	56	31	48	0	0
Alborz	000	000	000	000	000	000	000	000	000	000	000	000
Ilam	137	544	129	121	129	37	105	10	4	7	0	1
Bushehr	77	286	73	59	73	10	57	7	2	2	2	0
Tehran	233	934	221	204	214	129	116	29	7	14	0	0
Chaharmahal & Bakhtiari ..	150	643	145	140	146	29	132	17	15	17	0	2
South												
Khorasan ⁽⁶⁾	290	766	198	180	180	11	132	55	3	7	0	0
Khorasan-e-Razavi ⁽⁶⁾	290	1071	254	243	248	36	236	35	6	13	0	0
North												
Khorasan ⁽⁶⁾	168	574	174	132	145	7	105	5	4	2	0	0
Khuzestan.....	194	771	171	169	172	29	157	28	22	21	0	1
Zanjan	134	525	123	108	116	22	110	31	7	8	0	0
Semnan	82	283	64	61	61	49	19	22	4	3	0	0
Sistan & Baluchestan ...	484	1335	369	272	319	206	120	22	9	18	0	0
Fars	409	1742	370	359	359	135	339	55	46	79	0	0
Qazvin	160	665	159	155	159	66	109	11	2	4	0	0
Qom	32	114	31	28	23	22	5	1	1	1	0	1
Kordestan	267	1120	264	263	263	17	268	14	14	13	3	0
Kerman	355	1345	329	298	308	74	294	8	22	12	0	0
Kermanshah	276	1020	257	227	248	19	231	21	7	10	0	0
Kohgiluyeh & Boyerahmad ..	215	620	192	122	149	19	120	7	6	5	0	0
Golestan	146	548	139	105	137	8	121	31	3	4	0	0
Gilan	249	851	225	126	231	118	81	63	3	4	0	0
Lorestan	263	1072	257	226	256	29	231	46	15	12	0	0
Mazandaran	278	972	231	224	242	24	229	13	3	6	0	0
Markazi	179	776	171	169	169	50	175	26	6	8	2	0
Hormozgan	148	600	139	137	138	16	139	11	10	8	1	0
Hamedan	148	681	114	116	117	65	108	67	45	49	0	0
Yazd	130	542	111	98	105	53	101	24	21	29	0	0

**11. 34. MEDIUM WAVE RADIO, TELEVISION AND F.M. STATIONS AND TRANSMITTERS
(continued)**

Year and Ostan	Television				F.M.	
	Analog Transmitter		Digital Transmitter			
	Al-Kowsar channel	Sahar channel	station	transmitter	Station ⁽⁴⁾	Main Transmitter
1375.....		×	×	×	87	121
1380.....		×	×	×	693	926
1385.....		×	×	×	778	2163
1386.....		×	×	×	0	3282
1387.....		×	×	×	0	4211
1388.....		×	×	×	0	4469
1389.....		×	×	×	000	4853
1390.....	4	4	57	160	000	5000
East Azarbayan ..	0	0	2	4	000	222
West Azarbayan ..	0	2	3	6	000	165
Ardeabil	0	0	2	4	000	108
Esfahan	0	0	2	4	000	215
Alborz.....	000	000	000	000	000	000
Ilam	1	0	1	2	000	82
Bushehr	1	0	2	4	000	95
Tehran	0	0	5	10	000	190
Chaharmahal & Bakhtiyari	0	0	2	4	000	143
South Khorasan ⁽⁶⁾	0	0	1	2	000	170
Khorasan-e-Razavi ⁽⁶⁾	0	0	1	2	000	173
North Khorasan ⁽⁶⁾	0	0	1	2	000	76
Khuzestan.....	1	0	3	6	000	255
Zanjan	0	0	1	2	000	139
Semnan	0	0	1	2	000	118
Sistan & Baluchestan ..	0	0	1	2	000	245
Fars	0	0	3	6	000	406
Qazvin	0	0	1	2	000	83
Qom.....	1	0	2	50	000	21
Kordestan	0	1	3	6	000	97
Kerman	0	0	2	4	000	361
Kermanshah ..	0	0	1	2	000	137
Kohgiluyeh & Boyerahmad ..	0	0	1	2	000	159
Golestan	0	0	2	4	000	189
Gilan.....	0	0	1	2	000	117
Lorestan	0	0	3	6	000	216
Mazandaran	0	0	2	4	000	125
Markazi	0	0	2	4	000	197
Hormozgan	0	1	2	4	000	155
Hamedan	0	0	2	4	000	181
Yazd	0	0	2	4	000	160

1. Some of main transmitters broadcast programmes for more than one channel.

2. Until the year 1375, national channel and Ostani channel were called channel 1 and channel 2 respectively.

3. Including land-based satellite stations.

4. F.M. stations have been working jointly with television stations except for the year 1365.

Source: I. R. I. B.

11. 35. SHORT WAVE RADIO STATIONS AND TRANSMITTERS

Year and Ostan	Station	Transmitter
1375.....	4	23
1380.....	5	34
1385.....	4	28
1386.....	4	28
1387.....	4	28
1388.....	4	28
1389.....	4	28
1390.....	4	28
Tehran	1	14
Khuzestan	1	2
Sistan & Baluchestan	1	2
Kerman.....	1	10

Source: I. R. I. B.

11. 36. INTER-CITY AND INTERNATIONAL AUTOMATIC TELECOMMUNICATIONS CHANNELS

Year	Inter-city channels	Transmission channels	International channels	
			Outgoing	Incoming
1375.....	155254	240107	4277	7021
1380.....	376618	471749	6289	9084
1385.....	529940	1371712	11226	8182
1386.....	000	000	000	000
1387.....	000	000	000	000
1388.....	2566000	000	000	000
1389.....	675782	6196291	16865	29567
1390.....	885967	11508201	21575	39802

Source: Ministry of Communications and Information Technology

11. 37. TELEPHONES INSTALLED AND IN USE

Year and Ostan	Telephones installed	Telephones in use (subscribers)
1375.....	6690549	5824968
1380.....	12170431	10896572
1385.....	27143632	22626944
1386.....	29451259	23957790
1387.....	000	24924744
1388.....	31012910	25303303
1389.....	31129833	25417570
1390.....	31377423	26540207
East Azarbeyejan	1642385	1402315
West Azarbeyejan	1050771	960842
Ardebil	510000	385316
Esfahan	2426362	2072801
Alborz.....	000	000
Ilam	182942	150790
Bushehr	338618	287133
Tehran	8101338	7065099
Chaharmahal & Bakhtiyari	262046	238019
South Khorasan	285059	227885
Khorasan-e-Razavi.....	2193818	2007193
North Khorasan.....	278499	224755
Khuzestan.....	1228933	970805
Zanjan	391814	317999
Semnan	308774	281028
Sistan & Baluchestan	533523	474872
Fars	1789473	1454480
Qazvin	510215	382356
Qom.....	442727	420565
Kordestan	576505	465100
Kerman	820566	746300
Kermanshah	635679	535917
Kohgiluyeh & Boyerahmad	153623	139693
Golestan	623733	540353
Gilan.....	1201624	954695
Lorestan	561192	424817
Mazandaran	1950210	1432196
Markazi	599890	520258
Hormozgan	542559	449598
Hamedan	709645	532082
Yazd	524900	474945

Source: Ministry of Communications and Information Technology

11.5 FIXED TELEPHONE PENETRATION RATE, THE YEAR 1390



Fixed Telephone Line
Per 100 Population

18. - 26
27. - 35
36. - 44
45. - 53
54. - 62

For Data See Tabel 11.37. and 2.7.

The statistics of Alborz is included in Tehran.

11. 38. PUBLIC TELEPHONES IN USE AND RURAL AREAS EQUIPPED WITH TELEPHONE COMMUNICATION FACILITIES

Year and Ostan	Public telephones in use		Rural areas with telephone communication facilities
	Within city	Long distance	
1375.....	59807	7854	14550
1380.....	92080	13969	31893
1385.....	(¹)167366	(¹)894	51058
1386.....	195837	000	52792
1387.....	000	000	000
1388.....	000	000	34282
1389.....	000	000	34455
1390.....	(²)217833	(²)000	52704
East Azarbeyejan	12119	000	2624
West Azarbeyejan	6539	000	2883
Ardebil	3277	000	1651
Esfahan	14567	000	1718
Alborz.....	000	000	000
Ilam	2130	000	510
Bushehr	3247	000	602
Tehran	46794	000	1082
Chaharmahal & Bakhtiyari	2829	000	767
South Khorasan	2276	000	1505
Khorasan-e-Razavi.....	21998	000	3328
North Khorasan.....	2060	000	786
Khuzestan.....	9720	000	2803
Zanjan	2861	000	928
Semnan	2497	000	458
Sistan & Baluchestan	4898	000	4792
Fars	13972	000	3030
Qazvin	3659	000	819
Qom.....	2774	000	192
Kordestan	2868	000	1580
Kerman	8508	000	3487
Kermanshah	3091	000	2378
Kohgiluyeh & Boyerahmad	1075	000	1706
Golestan	5909	000	976
Gilan.....	8755	000	2303
Lorestan	4974	000	2288
Mazandaran	7732	000	3113
Markazi	4171	000	1067
Hormozgan	2961	000	1223
Hamedan	5879	000	1083
Yazd	3693	000	1022

1. Pay cards phones have been included with urban public telephones and long-distance call public telephones due to common uses since the year 1382.

2. Long-distance public telephones are included in the statistics of urban public telephones.
Source: Ministry of Communications and Information Technology.

11. 39. SUBSCRIBERS OF MOBILE PHONES IN USE AT THE END OF YEAR

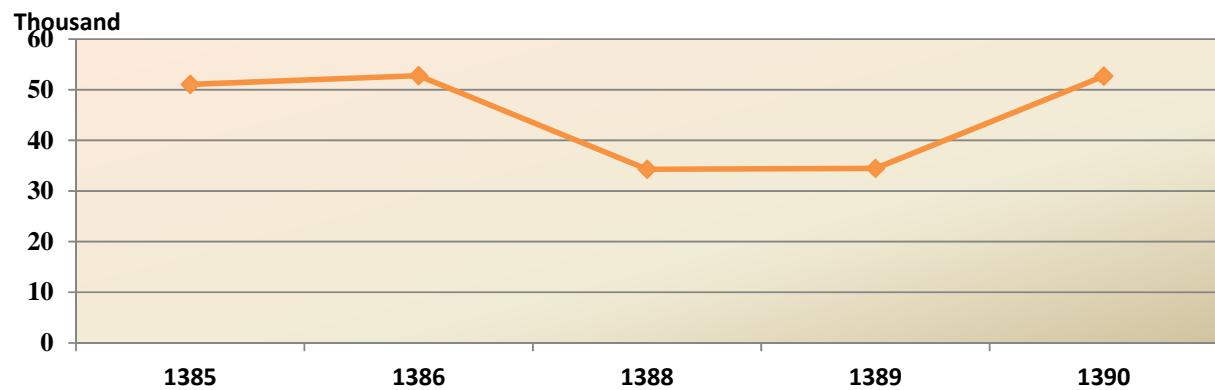
Ostan	1375	1380	1385	1386	1387	1388	1389	1390
Total	59967	2087353	15385289	24509714	31689510	000	⁽¹⁾ 59976676	⁽¹⁾ 70033677
East Azarbayejan	793	71800	677603	1031906	1203107	000	1778983	2189324
West Azarbayejan	491	38451	452780	795252	955527	000	1355757	1705653
Ardebil	110	14764	187132	304180	377132	000	532671	647892
Esfahan	2581	163287	1262229	1945354	2627706	000	3324957	3759135
Alborz.....	000	000	0000	000	000	000	000	000
Ilam	107	5759	94736	161868	223571	000	325798	379526
Bushehr	121	18442	208046	352024	466219	000	598440	719231
Tehran	49199	1152213	4901491	6659840	7803841	000	9519924	10855345
Chaharmahal & Bakhtiari	86	9661	146267	259640	418073	000	574732	668385
South Khorasan	⁽²⁾ 000	⁽²⁾ 000	49362	110044	232269	000	314734	360369
Khorasan-e-Razavi.....	⁽²⁾ 798	⁽²⁾ 116554	1005295	1511313	2027974	000	2598373	3027300
North Khorasan	⁽²⁾ 000	⁽²⁾ 000	65679	118286	207503	000	295632	337534
Khuzestan.....	582	55318	850009	1437249	1830804	000	2303645	2659063
Zanjan	200	6899	140883	288091	380897	000	517416	610106
Semnan	98	17348	134398	253056	329830	000	409631	459082
Sistan & Baluchestan	0	21632	209738	454127	641980	000	941701	1183537
Fars	1188	109712	1034788	1752075	2471597	000	3098506	3590074
Qazvin	1094	15252	202140	395564	506391	000	651607	745447
Qom.....	270	21369	220885	441703	575913	000	767927	895048
Kordestan	44	5984	187162	372567	529179	000	744778	913297
Kerman	361	48772	483961	728837	992389	000	1455199	1725329
Kermanshah	186	14960	304897	595918	857007	000	1102875	1317486
Kohgiluyeh & Boyerahmad	95	6715	81371	149627	214326	000	328701	410137
Golestan	⁽³⁾ 000	9585	199410	408694	546179	000	726284	851720
Gilan.....	206	30352	493438	801767	1176115	000	1526816	1738021
Lorestan	130	8437	223914	396504	544236	000	752548	913852
Mazandaran	⁽³⁾ 724	39571	603418	1037360	1249967	000	1580978	1791417
Markazi	236	22448	243380	382613	515917	000	704383	843350
Hormozgan	182	21466	208815	550281	628649	000	864861	1059662
Hamedan	298	12163	244160	442561	601698	000	850019	1004193
Yazd	237	28439	267902	371413	553514	000	748800	873162

1. A number of 18680000 and 21800000 Irancell SIM cards are included in the total for the years 1389 and 1390 respectively.

2. Data for South Khorasan and North Khorasan are included with Khorasan-e-Razavi.

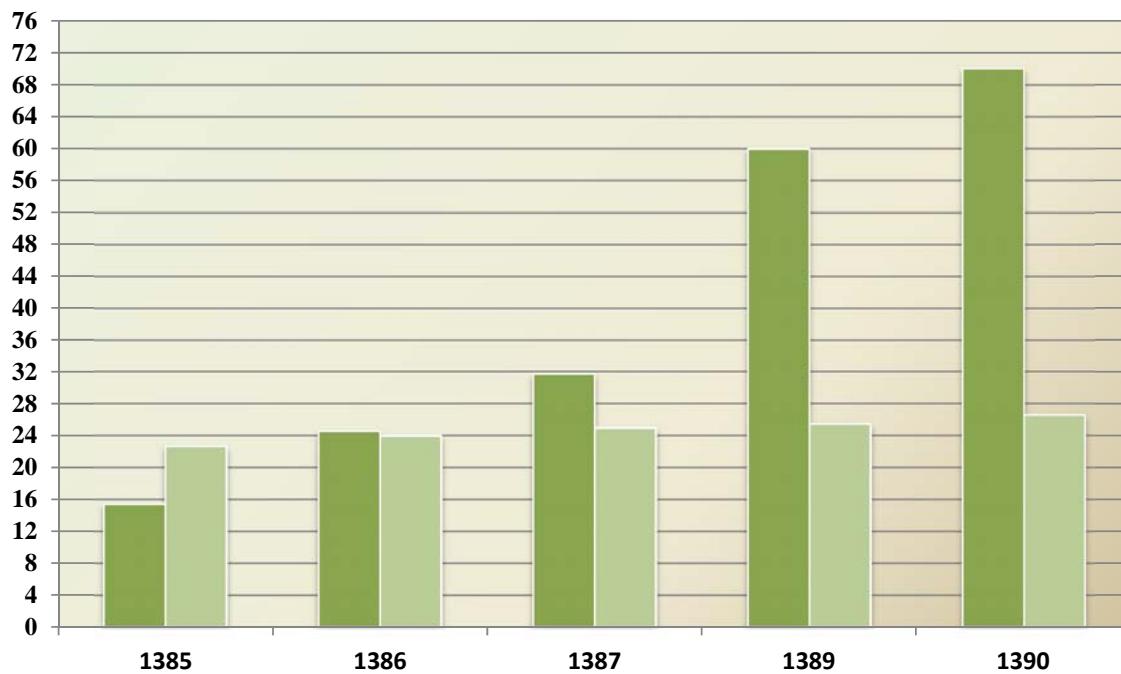
3. Statistics for Golestan are included with Mazandaran.

Source: Ministry of Communications and Information Technology.

11.6 .RURAL AREAS EQUIPPED WITH TELEPHONE COMMUNICATION FACILITIES

For data see Table 11.38.

Million

11.7 .FIXED TELEPHONES AND MOBILE PHONES IN USE

For data see Tables 11.37 and 11.39.

■ Mobile phones in use

■ Fixed telephones in use