

# Transport, Storage 11 and Communications





**S**tatistics 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.

### *Introduction*

#### ***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 Jihad-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 1<sup>st</sup> 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 1389, the length of railway lines, was 12620 kilometers which increased by 4.3 percent in comparison to the preceding year. In the same year, the length of the roads of the country was

74910 kilometers and the length of the rural roads was 120902 kilometers.

In 1389, the number of passengers transported via railways was about 28814000 persons. Furthermore, in the same year, the number of passengers transported via public road passenger vehicles (bus, minibus, and passenger vehicles) was 245 mln persons, the destination of 59.5 % and 40.5% of whom was intra-province and inter-province respectively. Also in the same year, more than 18 mln passengers were transported by the airports.

In 1389, approximately 2191000 motor vehicles were registered in the country which had a 9.2 % increase in comparison to the preceding year.

In 1389, the volume of goods unloaded and loaded at the commercial ports of the country was about 62 and 54 mln tons respectively of which 63 % was for unloading and 73.1 % for loading of non-oil goods.

In 1389, there were 78 wheat silos with the capacity of 2.8 mln tons in the country.

In 1389, there were close to 684 mln intra-city and more than 213 mln inter-city parcels, indicating an increase of 10.1 and 24.2 percent. The number of parcels received from abroad was 8961000 while 2255000 parcels were dispatched abroad, showing an increase of 16.0 and 20.2 percent decrease compared to the previous year.

Moreover, the number of fixed telephone subscribers was over 25 mln persons and the number of mobile phone subscribers was about 51.6 mln persons). Moreover, in 1389, there were 34455 villages with telephone communication.



**11. 1. LENGTH OF RAILWAYS BY TYPE****(km)**

Year	Main lines	Side and shunting tracks	Industrial-commercial lines
1370.....	4847	1567	451
1375.....	5612	2398	609
1380.....	7156	1308	788
1385.....	8565	1597	945
1386.....	8702	1656	1081
1387.....	9036	1665	1051
1388.....	9482	1625	986
1389.....	9795	1822	1003

Source: Railways of the Islamic Republic of Iran.

**11. 2. LOCOMOTIVES<sup>(1)</sup>, PASSENGERS AND NET FREIGHT TRANSPORTED BY RAILWAYS**

Year	Locomotives		Passengers		Net freight	
	Number	Power (h.p.)	Number (1000 persons)	Man-kilometre (mln)	Weight (1000 tons)	Ton-kilometre (mln)
1370.....	212	463995	8138	4585	16979	7701
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.....	000	000	28814	17611	33458	21779

1. Including operating locomotives.

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
1370.....	16979	2661	6576	1346	402	2847	28	3121
1375 <sup>(1)</sup> .....	22650	3995	9211	1220	331	3791	43	4059
1380 <sup>(1)</sup> .....	26392	3109	11062	2041	416	4126	25	5613
1385 <sup>(1)</sup> .....	32978	4340	20452	1412	431	3614	32	2697
1386 <sup>(1)</sup> .....	30995	3127	20087	1121	595	2881	40	3144
1387 <sup>(1)</sup> .....	33044	3447	22946	1033	399	1693	44	3482
1388 <sup>(1)</sup> .....	32817	2856	22578	1548	428	2084	43	3280
1389 <sup>(1)</sup> .....	33458	2649.4	23497	1026	496.4	1901	46.2	3842

1. Including 499, 559, 1487, 1432, 1357, 1541, and 1546 thousand tons for transiting of freight for 1375, 1380 and 1385 to 1389 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 (4-line)	Main roads	By-roads	In-city road
1375.....	79183	615	2024	21698	43694	11152
1380.....	80720	717	4267	21595	42050	12091
1385 <sup>(1)</sup> .....	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	<sup>(2)</sup> 599
<b>1389.....</b>	<b>77964</b>	<b>1957</b>	<b>10669</b>	<b>21276</b>	<b>43264</b>	<b>798</b>
East Azarbayejan .....	3115	202	204	887	1822	0
West Azarbayejan .....	2752	0	220	612	1920	0
Ardebil .....	1364	0	102	615	591	56
Esfahan .....	4671	386	1311	1991	983	0
Ilam .....	1503	0	31	635	809	28
Bushehr .....	1886	0	585	464	800	37
Tehran .....	1461	202	484	331	401	43
Chaharmahal & Bakhtiyari .....	1565	0	122	1033	392	18
South Khorasan .....	4056	0	221	557	3278	0
Khorasan-e-Razavi.....	5999	39	892	945	4041	82
North Khorasan.....	1219	0	102	439	671	7
Khuzestan.....	4475	90	649	1616	2104	16
Zanjan .....	1458	201	58	373	774	52
Semnan .....	1380	0	619	261	500	0
Sistan & Baluchestan .....	5584	0	143	1621	3803	17
Fars .....	6504	0	685	1762	4057	0
Qazvin .....	1294	216	237	297	498	46
Qom.....	693	135	156	247	155	0
Kordestan .....	1612	0	74	319	1219	0
Kerman .....	5178	32	887	1267	2992	0
Kermanshah .....	2459	0	262	493	1658	46
Kohgiluyeh & Boyerahmad .....	1108	0	42	365	701	0
Golestan .....	1176	0	203	661	312	0
Gilan.....	1723	54	288	310	1008	63
Lorestan .....	1649	104	238	796	459	52
Mazandaran .....	2233	17	445	368	1403	0
Markazi .....	1959	161	269	527	953	49
Hormozgan .....	3047	36	353	391	2176	91
Hamedan .....	1787	82	359	278	973	95
Yazd .....	3054	0	428	815	1811	0

1. The reason for decrease of domestic roads length for the year 1384 (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 Transportation.

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

Year and Ostan	Total	Asphalted	Gravelled
1370.....	63384	9339	54046
1375.....	84877	22586	62291
1380.....	93839	45332	48507
1385.....	101690	58271	43419
1386 <sup>(1)</sup> .....	106640	68435	38205
1387.....	...	...	...
1388.....	117645	79430	38215
<b>1389.....</b>	<b>120902</b>	<b>86520</b>	<b>34382</b>
East Azarbayejan .....	5764	3805	1958
West Azarbayejan.....	4904	3031	1873
Ardebil.....	3694	2196	1498
Esfahan.....	4436	4091	345
Ilam .....	2032	1722	310
Bushehr.....	1372	1115	257
Tehran.....	1685	1446	239
Chaharmahal & Bakhtiyari .....	3051	2511	540
South Khorasan .....	2230	1642	588
Khorasan-e-Razavi.....	4540	3842	698
North Khorasan.....	6630	5645	985
Khuzestan.....	1707	1422	285
Zanjan .....	7799	5978	1821
Semnan .....	3092	2116	976
Sistan & Baluchestan .....	1365	1178	186
Fars.....	4002	2027	1974
Qazvin.....	6311	5332	979
Qom .....	3237	2349	888
Kordestan.....	676	604	72
Kerman .....	3962	1668	2293
Kermanshah .....	4224	3694	530
Kohgiluyeh & Boyerahmad .....	1351	945	406
Golestan .....	4243	2362	1881
Gilan .....	2749	1684	1065
Lorestan .....	3041	2215	826
Mazandaran .....	5979	3397	2582
Markazi .....	4860	3527	1332
Hormozgan .....	1038	904	134
Hamedan .....	6839	3631	3208
Yazd .....	3381	2843	539

1. Revised figures.

Source: Ministry of Roads and Transportation.

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

Year and Ostan	Total	Passenger car <sup>(1)</sup>	Bus	Minibus	Pick-up & light truck	Truck	Trailer	Motor -cycle	Taxi	Ambulance	Agricultural machinery
1370 .....	142027	65626	2274	5072	29631	12861	2228	24335	000	000	000
1375 .....	164899	109552	902	1226	15423	4645	1184	31967	000	000	000
1380 .....	451984	271886	2689	1306	44038	6037	1677	124351	000	000	000
1385 .....	<sup>(2)</sup> 1932608	<sup>(2)</sup> 896483	3366	1537	<sup>(2)</sup> 140858	15211	12527	862626	000	000	000
1386 .....	2183221	889213	7238	3899	182498	22088	11747	1066538	000	000	000
1387 .....	1888514	1007403	4415	4350	182916	22269	12841	654320	000	000	000
1388 .....	2005475	1170581	4663	3633	202200	22958	10122	591318	000	000	000
<b>1389 .....</b>	<b>2179517</b>	<b>1104304</b>	<b>3123</b>	<b>2079</b>	<b>189302</b>	<b>21522</b>	<b>000</b>	<b>835711</b>	<b>13992</b>	<b>1146</b>	<b>8338</b>
East Azarbayejan	63529	30757	166	84	7203	1370	000	22590	558	105	696
West											
Azarbayejan .....	50095	27388	119	58	7782	403	000	13526	534	32	253
Ardebil .....	19186	9857	44	32	3500	159	000	5161	111	24	298
Esfahan .....	117450	64771	189	274	11670	1037	000	38697	749	5	58
Ilam .....	169377	74570	210	111	11202	1117	000	81143	751	7	266
Bushehr .....	15339	9714	11	6	1526	78	000	3891	38	2	73
Tehran .....	487139	300472	1159	364	24914	8081	000	145902	5620	352	275
Chaharmahal & Bakhtiyari .....	17250	8270	33	22	2961	240	000	5367	43	11	303
South Khorasan	61283	8923	37	27	2014	134	000	50055	11	28	54
Khorasan-e-Razavi .....	103510	73073	209	130	14161	1205	000	13524	706	45	457
North Khorasan .....	62766	7234	47	30	2090	122	000	53074	29	0	140
Khuzestan .....	132720	78079	69	143	10208	734	000	41774	445	116	1152
Zanjan .....	23431	9922	35	25	2436	194	000	10419	152	39	209
Semnan .....	25074	8453	16	12	1877	174	000	14301	48	30	163
Sistan & Baluchestan	58176	24950	52	34	3419	301	000	29194	88	11	127
Fars .....	146141	77672	181	119	15680	1399	000	50078	501	15	496
Qazvin .....	27606	12766	27	50	3048	238	000	11178	151	20	128
Qom .....	35029	14350	20	24	1796	137	000	18546	109	15	32
Kordestan .....	25885	8355	15	21	2217	209	000	14529	364	27	148
Kerman .....	94821	42961	32	99	13444	879	000	36547	313	67	479
Kermanshah .....	33723	19182	51	18	4738	316	000	8634	507	33	244
Kohgiluyeh & Boyerahmad .....	20717	9686	40	12	2185	122	000	8388	81	4	199
Golestan .....	47623	18193	51	32	4287	330	000	24036	167	0	527
Gilan .....	54671	28670	25	46	4471	342	000	20042	921	7	147
Lorestan .....	32195	16369	54	38	3648	292	000	11311	219	1	263
Mazandaran .....	75685	40580	48	62	10143	815	000	23251	492	30	264
Markazi .....	32349	14254	64	54	3982	276	000	13211	68	28	412
Hormozgan .....	63956	26263	38	51	4472	293	000	32549	103	33	154
Hamedan .....	35329	16109	44	34	5090	210	000	13511	79	32	220
Yazd .....	47462	22461	37	67	3138	315	000	21282	34	27	101

1. Including ambulance too.

2. Revised figures.

Source: Police Department.

### 11. 7. TRIPS AND PASSENGERS<sup>(1)</sup> 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
1370.....	2543	710	1808	25	56694	22020	34540	134
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
<b>1389.....</b>	<b>12991</b>	<b>2113</b>	<b>4261</b>	<b>6615</b>	<b>145787</b>	<b>51593</b>	<b>68170</b>	<b>26024</b>
East Azarbayejan .....	551	199	99	253	7171	4572	1646	953
West Azarbayejan .....	882	183	344	354	10186	4407	4369	1410
Ardebil .....	275	31	23	221	1799	532	384	883
Esfahan .....	758	140	313	305	10433	4051	5184	1198
Ilam .....	266	1	17	249	1263	32	252	979
Bushehr .....	210	12	111	87	2733	448	1956	329
Tehran .....	168	22	76	70	2436	720	1436	280
Chaharmahal & Bakhtiyari .....	443	9	262	172	5367	325	4356	686
South Khorasan .....	151	15	27	109	1131	326	377	428
Khorasan-e-Razavi.....	1032	457	219	356	17553	12752	3382	1419
North Khorasan.....	299	11	113	175	2621	196	1740	685
Khuzestan.....	1038	163	179	696	11801	5917	3116	2768
Zanjan .....	187	9	26	151	1420	405	418	597
Semnan .....	147	28	31	88	1307	455	506	346
Sistan & Baluchestan .....	847	161	390	296	7171	2521	3523	1127
Fars .....	1176	279	298	598	14567	6811	5407	2349
Qazvin .....	170	3	51	117	1486	100	920	466
Qom.....	9	2	7	0	188	79	109	0
Kordestan .....	558	47	260	250	5685	455	4305	925
Kerman .....	780	105	32	644	5462	2368	528	2566
Kermanshah .....	693	3	474	216	9293	105	8323	865
Kohgiluyeh & Boyerahmad .....	184	4	4	175	844	94	54	696
Golestan .....	314	20	215	80	4647	210	4122	315
Gilan.....	338	4	104	230	2679	138	1633	908
Lorestan .....	499	9	253	237	5325	186	4200	939
Mazandaran .....	188	95	30	63	1360	597	514	249
Markazi .....	186	9	99	78	2342	203	1829	310
Hormozgan .....	159	5	2	152	707	87	29	591
Hamedan .....	436	50	194	192	6054	1807	3491	756
Yazd .....	47	37	8	1	756	694	61	1

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

Source: Ministry of Roads and Transportation.

### 11. 8. TRIPS AND PASSENGERS<sup>(1)</sup> TRANSPORTED BETWEEN OSTANS BY DIFFERENT TYPES OF PUBLIC ROAD PASSENGER VEHICLES AND OSTAN OF ORIGIN

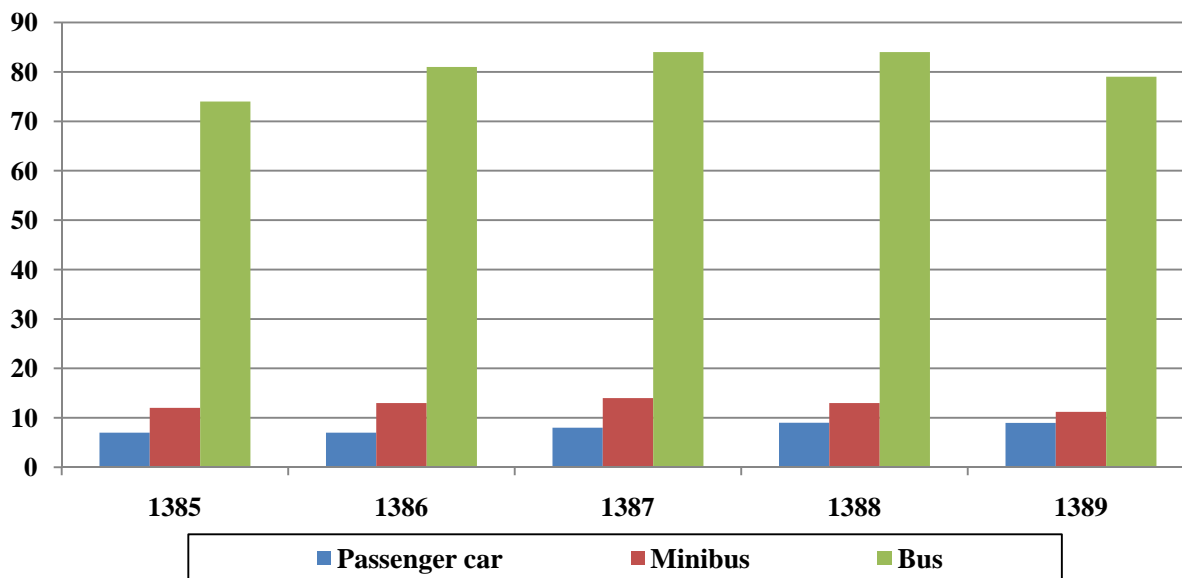
Year and Ostan	Number of trips (1000 cases)				Passengers transported (1000 persons)			
	Total	Bus	Minibus	Passenger car	Total	Bus	Minibus	Passenger car
1370.....	1635	1189	398	49	42649	35197	7189	264
1375.....	4084	2795	1052	238	85298	66228	17935	1134
1380.....	4796	3322	935	539	84481	66259	15881	2340
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
<b>1389.....</b>	<b>6608</b>	<b>3642</b>	<b>689</b>	<b>2277</b>	<b>99179</b>	<b>79006</b>	<b>11211</b>	<b>8962</b>
East Azarbayejan .....	253	164	20	69	3970	3315	380	275
West Azarbayejan .....	242	117	92	33	3516	2294	1092	130
Ardebil .....	131	76	3	52	1257	1012	44	200
Esfahan .....	438	294	36	107	8061	7049	600	412
Ilam .....	102	34	14	53	1672	1247	215	209
Bushehr .....	70	52	4	14	1260	1134	72	54
Tehran .....	1539	1017	16	506	25006	22736	275	1994
Chaharmahal & Bakhtiyari ..	154	54	25	76	2284	1577	407	301
South Khorasan .....	47	38	2	7	827	776	22	29
Khorasan-e-Razavi.....	261	216	12	33	5927	5618	176	132
North Khorasan.....	91	50	9	31	1306	1092	91	123
Khuzestan.....	201	90	21	90	2779	2072	346	360
Zanjan .....	123	66	9	47	1675	1402	89	184
Semnan .....	127	48	8	71	1712	1302	130	281
Sistan & Baluchestan .....	107	102	2	3	1569	1548	15	6
Fars .....	217	151	5	62	3868	3550	73	246
Qazvin .....	174	67	9	98	3050	2498	162	390
Qom.....	166	39	42	85	2254	1182	733	338
Kordestan .....	211	56	72	82	2678	1108	1251	319
Kerman .....	99	68	3	28	1589	1432	46	111
Kermanshah .....	240	72	78	90	3615	1886	1368	361
Kohgiluyeh & Boyerahmad .	161	18	8	135	1075	412	128	534
Golestan .....	115	85	18	12	2149	1775	326	48
Gilan.....	260	140	22	98	2693	1915	402	376
Lorestan .....	147	72	29	46	2195	1552	462	181
Mazandaran .....	357	174	21	162	3006	2032	343	630
Markazi .....	201	80	42	79	2747	1663	768	316
Hormozgan .....	69	50	1	19	926	846	6	74
Hamedan .....	243	90	65	87	3417	1894	1176	347
Yazd .....	64	62	1	1	1097	1083	12	2

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

Source: Ministry of Roads and Transportation.

### 11. 1. NUMBER OF PASSENGERS TRANSPORTED BETWEEN OSTANS BY DIFFERENT TYPES OF PUBLIC ROAD PASSENGER VEHICLES

Million persons



For data see Table 11. 8.

**11. 9. WEIGHT OF FREIGHT <sup>(1)</sup> CARRIED BY PUBLIC ROAD FREIGHT VEHICLES (1000 ton)**

Year and Ostan	Outgoing	Incoming	Carried within Ostan
1370.....	43666	43666	13789
1375.....	76869	76869	27571
1380.....	108354	108354	40546
1385.....	184724	184724	88876
1386.....	201134	201134	100095
1387.....	210824	210824	108243
1388.....	222068	222068	111337
<b>1389.....</b>	<b>244037</b>	<b>244037</b>	<b>106663</b>
East Azarbayejan .....	8750	10380	4916
West Azarbayejan .....	3852	5940	3845
Ardebil .....	2238	2860	1624
Esfahan .....	30398	21896	13638
Ilam .....	795	1922	1131
Bushehr .....	3899	3924	2403
Tehran .....	28108	45024	5502
Chaharmahal & Bakhtiyari .....	2017	2335	688
South Khorasan .....	1737	2532	854
Khorasan-e-Razavi.....	12657	12373	9909
North Khorasan .....	2531	1902	1073
Khuzestan.....	21952	17288	9896
Zanjan .....	3254	3625	1850
Semnan .....	7639	3345	1345
Sistan & Baluchestan .....	1501	5705	4053
Fars .....	11525	9656	10318
Qazvin .....	7076	7891	891
Qom.....	3112	4797	250
Kordestan .....	3355	4063	1687
Kerman .....	12369	6407	3443
Kermanshah .....	2920	7412	3593
Kohgiluyeh & Boyerahmad .....	304	1599	249
Golestan .....	3250	4550	1161
Gilan.....	8802	6561	3202
Lorestan .....	3560	3266	1390
Mazandaran .....	6244	9322	7978
Markazi .....	13626	6682	1706
Hormozgan .....	16515	18726	3700
Hamedan .....	6615	4582	1814
Yazd .....	13435	7472	2554

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

Source: Ministry of Roads and Transportation.



**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				
1370.....	89	2335674	1734	72	2116443	10	216231
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
<b>1389.....</b>	<b>138</b>	<b>5388817</b>	<b>1868</b>	<b>95</b>	<b>4589819</b>	<b>7</b>	<b>642942</b>
Bulk carrier (dry) .....	63	3284279	0	59	3101015	4	183264
General cargo vessel .....	2	34569	0	2	34569	0	0
Oil tanker.....	3	459678	0	0	0	3	459678
Multi-purpose carrier .....	29	415412	0	15	349086	0	0
Container carrier .....	28	1098924	0	19	1019917	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
1370 .....	7	3000	1734	×	×	×
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
<b>1389.....</b>	<b>20</b>	<b>82114</b>	<b>1868</b>	<b>16</b>	<b>73942</b>	<b>0</b>
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 <sup>(1)</sup>	Bushehr
1370.....	1897	1365	0	544	152
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
<b>1389.....</b>	<b>10092</b>	<b>6721</b>	<b>0</b>	<b>1719</b>	<b>596</b>

Year	Southern ports				
	Shahid Bahonar and Shahid Rajaei	Shahid Beheshti (Chahbahar)	Shahid Kalantari	Khoramshahr.	Lengeh
1370.....	609	60	0	0	0
1375.....	1325	51	0	0	0
1380.....	2201	50	5	51	386
1385.....	3403	57	27	236	254
1386.....	3323	67	35	312	205
1387.....	3288	63	39	283	256
1388.....	3576	61	36	252	166
<b>1389.....</b>	<b>3777</b>	<sup>(2)</sup> <b>107</b>	<sup>(2)×</sup>	<b>368</b>	<b>154</b>

Year	Northern ports				
	Total	Amirabad	Anzali	Neka	Noshahr
1370.....	532	0	349	0	183
1375.....	1135	0	690	0	445
1380.....	1546	51	898	83	514
1385.....	3280	203	1365	1294	418
1386.....	3351	336	1326	975	714
1387.....	3117	306	1536	803	472
1388.....	3965	513	2003	934	515
<b>1389.....</b>	<b>3371</b>	<b>619</b>	<b>2144</b>	<b>193</b>	<b>415</b>

1. Including Mahshahr port, except for the year 1370.

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

Source: Ports and Maritime Organization.

### 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 Rajaei (Bandar abbas)	
	Oil	Non-oil	Oil	Non-oil	Oil <sup>(1)</sup>	Non-oil	Oil	Non-oil	Oil	Non-oil
1370.....	3000	16378	0	0	0	7931	877	919	1833	6801
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
<b>1389.....</b>	<b>22733</b>	<b>39400</b>	<b>0</b>	<b>0</b>	<b>620</b>	<b>15264</b>	<b>1293</b>	<b>1561</b>	<b>19548</b>	<b>21830</b>

Year	Southern ports									
	Shahid Beheshti		Shahid Kalantari		Khoramshahr		Lengeh			
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1370.....	290	727	0	0	0	0	0	0	0	0
1375.....	310	0	0	0	561	0	0	0	0	0
1380.....	482	476	0	2	0	127	0	0	0	47
1385.....	978	356	0	238	0	317	0	0	0	11
1386.....	1411	226	0	59	0	408	0	0	0	4
1387.....	1262	181	0	109	0	352	0	0	0	9
1388.....	1253	171	0	117	10	354	0	0	0	8
<b>1389.....</b>	<b>1250</b>	<b>262</b>	<b>(2) x</b>	<b>(2) x</b>	<b>22</b>	<b>473</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>

Year	Northern ports									
	Total		Amirabad		Anzali		Noshahr		Neka	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1370.....	1292	591	0	0	775	417	517	174	0	0
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
<b>1389.....</b>	<b>1312</b>	<b>8657</b>	<b>45</b>	<b>1256</b>	<b>314</b>	<b>6348</b>	<b>64</b>	<b>1053</b>	<b>889</b>	<b>0</b>

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

2. Including the data for Shahid Kalantari Port as of 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 Rajaei (Bandar abbas)	
	Oil	Non-oil	Oil	Non-oil	Oil <sup>(1)</sup>	Non-oil	Oil	Non-oil	Oil	Non-oil
1370.....	261	2117	0	0	0	1052	28	193	233	868
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
<b>1389.....</b>	<b>18011</b>	<b>35860</b>	<b>0</b>	<b>0</b>	<b>10747</b>	<b>10013</b>	<b>422</b>	<b>338</b>	<b>6816</b>	<b>25248</b>

Year	Southern ports								
	Shahid Beheshti		Shahid Kalantari		Khoramshahr		Lengeh		
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	
1370.....	0	4	0	0	0	0	0	0	0
1375.....	0	0	0	0	0	0	0	0	0
1380.....	0	63	0	16	0	14	0	101	
1385.....	0	0	0	0	0	22	0	44	
1386.....	0	0	0	0	0	32	0	73	
1387.....	0	0	0	0	0	23	0	236	
1388.....	0	0	0	5	0	94	0	58	
<b>1389.....</b>	<b>0</b>	<b>22</b>	<sup>(2)</sup> x	<sup>(2)</sup> x	<b>26</b>	<b>188</b>	<b>0</b>	<b>51</b>	

Year	Northern ports									
	Total		Amirabad		Anzali		Noshahr		Neka	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1370.....	0	1	0	0	0	1	0	0	0	0
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
<b>1389.....</b>	<b>3</b>	<b>1036</b>	<b>0</b>	<b>851</b>	<b>0</b>	<b>165</b>	<b>0</b>	<b>20</b>	<b>3</b>	<b>0</b>

1. Including statistics on Mahshahr port.

2. Including the data for Shahid Kalantari Port as of 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>						
1370.....	10479	6207	4272	243	153	90
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
<b>1389.....</b>	<b>20001</b>	<b>19018</b>	<b>983</b>	<b>3981</b>	<b>3981</b>	<b>0</b>
<i>Unloading at domestic ports</i>						
1370.....	11310	6315	4995	228	148	80
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
<b>1389.....</b>	<b>7481</b>	<b>4792</b>	<b>2689</b>	<b>52</b>	<b>52</b>	<b>0</b>
<i>Exports (loading at domestic ports)</i>						
1370.....	263	261	2	0	0	0
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
<b>1389.....</b>	<b>6076</b>	<b>5868</b>	<b>208</b>	<b>410</b>	<b>410</b>	<b>0</b>
<i>Unloading at foreign ports</i>						
1370.....	<sup>(1)</sup> 242	<sup>(1)</sup> 000	<sup>(1)</sup> 000	0	0	0
1375.....	<sup>(1)</sup> 163	<sup>(1)</sup> 000	<sup>(1)</sup> 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
<b>1389.....</b>	<b>20934</b>	<b>18172</b>	<b>2762</b>	<b>3323</b>	<b>3323</b>	<b>0</b>

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. 15. PASSENGERS AND CARGO TRANSPORTED BY VALFAJR 8 SHIPPING CO.<sup>(1)</sup> AND THE CASPIAN SEA SHIPPING CO.<sup>(2)</sup> (1000 tons chartered; 1000 persons)**

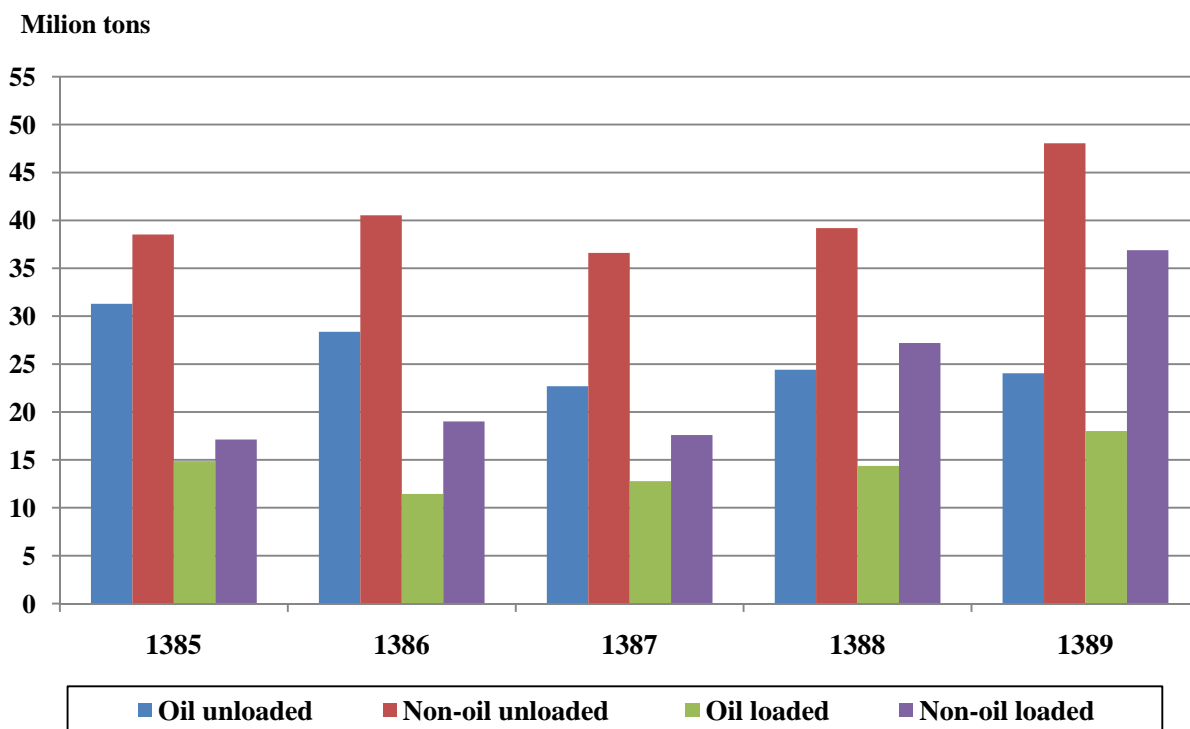
Year	Valfajr 8 Shipping Co.						The Caspian Sea Shipping Co.	
	Total		Cargo		Passenger		Cargo	Passenger
	Cargo	Passenger	Domestic journeys	Overseas journeys	Domestic journeys	Overseas journeys		
1370.....	125	134	59	66	78	56	×	×
1375.....	430	413	24	406	311	102	281	4
1380.....	461	463	269	192	356	107	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
<b>1389.....</b>	<b>274</b>	<b>290</b>	<b>71</b>	<b>203</b>	<b>200</b>	<b>90</b>	<b>1341</b>	<b>0</b>

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. 2. WEIGHT OF CARGO UNLOADED AND LOADED AT COMMERCIAL PORTS**



For data see Tables 11. 12 and 11. 13.

### 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
1370.....	5849	5211	<sup>(1)</sup> 638	5808	5211	<sup>(1)</sup> 597
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
<b>1389.....</b>	<b>20157</b>	<b>16104</b>	<b>4053</b>	<b>19951</b>	<b>16104</b>	<b>3847</b>

1. Figures relate to Airline of the I.R.I. only.

Source: Civil Aviation Organization.

### 11. 17. PASSENGERS ON INTERNATIONAL FLIGHTS TRANSPORTED BY DOMESTIC AND FOREIGN AIRLINES (1000 persons)

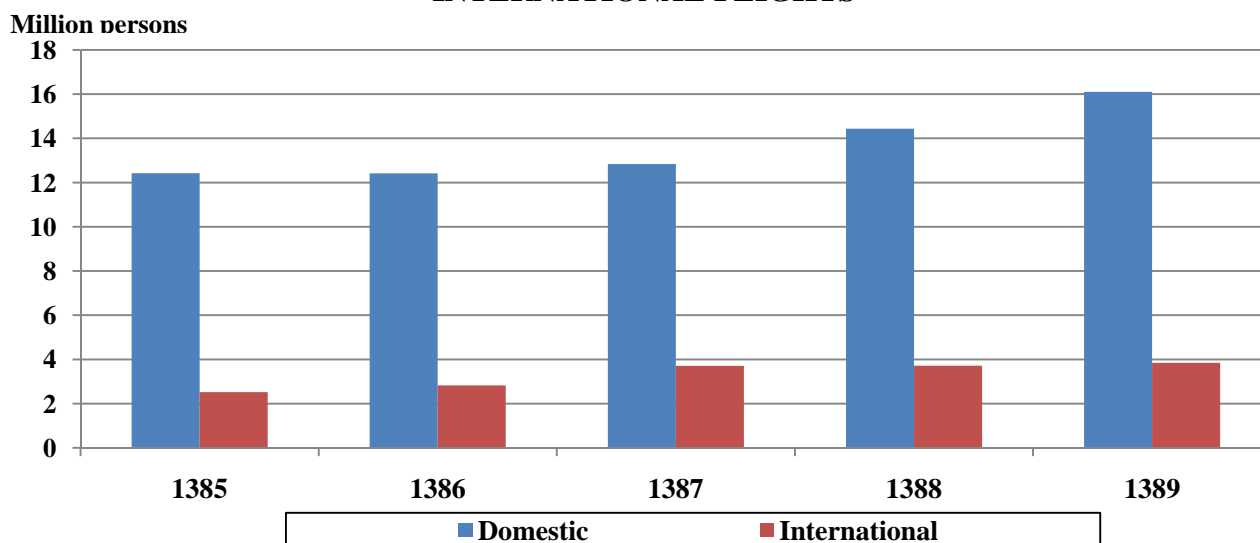
Description	1375		1380		1385	
	Departure	Arrival	Departure	Arrival	Departure	Arrival
<b>Total</b> .....	<b>943</b>	<b>886</b>	<b>1537</b>	<b>1475</b>	<b>2862</b>	<b>2822</b>
Domestic airlines .....	729	680	1160	1119	1942	1921
Foreign airlines .....	214	207	376	356	921	901

Description	1386		1387		1388		1389	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
<b>Total</b> .....	<b>3575</b>	<b>3545</b>	<b>3706</b>	<b>3599</b>	<b>3704</b>	<b>3714</b>	<b>4053</b>	<b>3847</b>
Domestic airlines .....	2440	2434	2376	2327	2277	2281	2436	2368
Foreign airlines .....	1134	1111	1330	1272	1427	1433	1617	1479

Source: Civil Aviation Organization.

### 11. 3. NUMBER OF IN-COMING PASSENGERS ON DOMESTIC & INTERNATIONAL FLIGHTS



For data see Table 11. 16.



**11. 18. PASSENGERS ON FLIGHTS OF DOMESTIC AIRLINES BY AIRPORT<sup>(1)</sup> (1000 persons)**

Ostan and airport	1370		1375		1380		1385	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
<b>Total.....</b>	<b>5211</b>	<b>5222</b>	<b>8363</b>	<b>8363</b>	<b>8564</b>	<b>8564</b>	<b>12423</b>	<b>12423</b>
<b>East Azarbayejan</b>								
Tabriz .....	214	212	300	295	273	275	390	395
Khoy .....	000	000	000	000	000	000	000	000
Sahand.....	0	0	4	4	3	3	3	3
<b>West Azarbayejan</b>								
Orumiyeh .....	70	70	107	108	110	108	134	131
<b>Ardebil</b>								
Ardebil .....	1	1	40	40	42	43	89	88
Parsabad.....	6	6	2	2	2	2	3	2
<b>Esfahan</b>								
Esfahan.....	372	372	525	543	516	524	664	666
<b>Ilam</b>								
Ilam .....	0	0	8	7	7	8	18	18
<b>Bushehr</b>								
Bahrgan .....	0	0	3	3	2	2	3	3
Bushehr .....	112	107	136	135	125	123	150	148
Khark.....	21	21	34	28	47	40	78	77
Asaluyeh.....	0	0	0	0	21	19	282	276
Tohid .....	1	1	20	18	9	8	15	15
<b>Tehran</b>								
Emam Khomeini .....	×	×	×	×	×	×	000	000
Mehrabad .....	2102	2172	3384	3391	3441	3476	5047	5062
<b>Chaharmahal &amp; Bakhtiyari</b>								
Shahr-e-Kord.....	0	0	0	0	11	12	7	9
<b>South Khorasan</b>								
Birjand.....	8	8	6	6	6	7	43	43
<b>Khorasan-e-Razavi</b>								
Sabzevar .....	000	000	000	000	000	000	000	000
Mashhad .....	609	613	873	883	1033	1026	1457	1486
<b>North Khorasan</b>								
Bojnourd .....	0	0	0	0	4	4	7	7
<b>Khuzestan</b>								
Abadan .....	22	23	105	104	108	106	124	126
Ahvaz .....	149	147	394	390	455	454	691	692
Behbahan.....	0	0	1	1	0	0	0	0
Dezful.....	//	//	3	3	//	//	17	17
Mahshahr.....	0	0	40	38	52	48	137	135
<b>Semnan</b>								
Shahrud .....	000	000	000	000	000	000	000	000
<b>Sistan &amp; Baluchestan</b>								
Iranshahr.....	8	7	5	5	4	4	5	6
Chabahar .....	48	44	58	64	76	72	91	85

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

Ostan and airport	1370		1375		1380		1385	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Zabol .....	8	7	4	3	4	2	16	12
Zahedan .....	148	144	148	145	139	140	172	162
Saravan .....	000	000	000	000	000	000	000	000
<b><i>Fars</i></b>								
Jahrom .....	0	0	3	1	//	//	0	0
Shiraz .....	494	483	633	660	615	620	835	842
Lar .....	7	7	25	23	11	12	9	10
Lamerd .....	7	6	11	10	7	6	14	14
<b><i>Kordestan</i></b>								
Sanandaj .....	6	6	11	11	14	15	27	29
<b><i>Kerman</i></b>								
Bam .....	0	0	3	2	6	5	23	24
Jiroft .....	0	0	1	1	//	//	0	0
Rafsanjan .....	0	0	26	23	8	9	6	6
Sirjan .....	0	0	4	5	4	4	11	10
Kerman .....	120	120	215	208	193	191	218	215
<b><i>Kermanshah</i></b>								
Kermanshah .....	59	55	105	111	169	176	230	228
<b><i>Golestan</i></b>								
Gorgan .....	0	0	0	0	8	8	33	31
<b><i>Gilan</i></b>								
Rasht .....	59	56	70	73	59	60	64	65
<b><i>Lorestan</i></b>								
Khorrabad .....	17	15	10	10	16	19	20	24
<b><i>Mazandaran</i></b>								
Ramsar .....	11	10	5	5	5	5	9	9
Sari .....	9	8	21	21	27	27	27	30
Noshahr .....	8	6	1	2	//	0	8	7
<b><i>Markazi</i></b>								
Arak .....	000	000	000	000	000	000	000	000
<b><i>Hormozgan</i></b>								
Abumusa .....	0	0	4	4	1	1	11	10
Bandar Abbas .....	255	252	389	348	271	256	343	332
Bandar-e-Lengeh .....	37	34	36	35	23	20	17	15
Siri .....	17	17	14	12	21	19	32	22
Qeshm .....	0	0	0	0	20	16	35	38
Kish .....	75	69	413	434	438	444	608	607
Lavan .....	29	29	30	22	34	26	28	27
<b><i>Hamedan</i></b>								
Hamedan .....	7	6	5	5	3	4	2	3
<b><i>Yazd</i></b>								
Tabas .....	0	0	1	1	1	2	0	0
Yazd .....	96	88	125	120	119	110	135	133

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

Ostan and airport	1386		1387		1388		1389	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
<b>Total.....</b>	<b>12414</b>	<b>12414</b>	<b>12836</b>	<b>12836</b>	<b>14440</b>	<b>14440</b>	<b>16104</b>	<b>16104</b>
<b>East Azarbayejan</b>								
Tabriz .....	303	301	323	317	409	410	541	533
Khoy.....	000	000	3	4	4	4	6	5
Sahand.....	6	5	3	3	1	2	2	2
<b>West Azarbayejan</b>								
Orumiye.....	145	143	133	130	156	157	130	127
<b>Ardebil</b>								
Ardebil .....	99	99	101	99	115	110	132	127
Parsabad .....	5	4	2	2	3	2	4	3
<b>Esfahan</b>								
Esfahan.....	620	627	612	624	700	703	724	745
<b>Ilam</b>								
Ilam .....	19	18	14	13	18	18	52	53
<b>Bushehr</b>								
Bahrgan .....	5	5	8	7	8	8	8	8
Bushehr .....	149	147	146	144	159	157	157	154
Khark.....	85	84	79	79	73	75	79	79
Asaluyeh.....	278	265	255	248	245	251	273	274
Tohid.....	11	11	12	12	9	8	8	7
<b>Tehran</b>								
Emam Khomeini .....	000	000	//	1	1	1	2	1
Mehrabad .....	4911	4964	5047	5102	5485	5578	6002	6104
<b>Chaharmahal &amp; Bakhtiari</b>								
Shahr-e-Kord.....	7	8	8	9	26	25	21	21
<b>South Khorasan</b>								
Birjand.....	55	54	54	53	46	46	58	59
<b>Khorasan-e-Razavi</b>								
Sabzevar .....	000	000	11	11	20	18	19	18
Mashhad .....	1583	1593	1676	1693	1982	1946	2418	2388
<b>North Khorasan</b>								
Bojnourd .....	11	10	16	15	15	15	16	15
<b>Khuzestan</b>								
Abadan .....	127	125	124	122	162	162	217	217
Ahvaz .....	612	607	700	688	849	842	889	868
Behbahan.....	0	0					000	000
Dezful.....	15	16	14	13	12	10	47	45
Mahshahr.....	102	96	122	115	100	92	109	102
<b>Semnan</b>								
Shahrud .....	000	000	3	3	31	2	1	1
<b>Sistan &amp; Baluchestan</b>								
Iranshahr.....	6	5	4	4	4	3	0	0
Chabahar .....	91	87	83	80	92	89	87	89

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

Ostan and airport	1386		1387		1388		1389	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Zabol .....	17	14	11	9	4	4	12	10
Zahedan .....	169	164	167	161	207	194	226	216
Saravan .....	000	000	1	1	0	0	000	000
<b>Fars</b>								
Jahrom .....	0	0	000	000	1	0	5	4
Shiraz .....	841	844	775	782	909	918	982	986
Lar .....	15	15	15	15	13	13	14	13
Lamerd .....	19	17	15	15	11	11	13	12
<b>Kordestan</b>								
Sanandaj .....	30	32	27	28	45	46	46	46
<b>Kerman</b>								
Bam .....	23	23	10	11	6	8	5	7
Jiroft .....	1	1	000	000	000	000	000	000
Rafsanjan .....	5	5	1	1			000	000
Sirjan .....	8	8	4	4	5	6	6	6
Kerman .....	261	254	261	258	283	277	337	330
<b>Kermanshah</b>								
Kermanshah .....	263	262	235	229	265	263	269	267
<b>Golestan</b>								
Gorgan .....	89	88	91	88	97	98	109	110
<b>Gilan</b>								
Rasht .....	117	120	138	137	149	147	147	146
<b>Lorestan</b>								
Khorramabad .....	23	21	14	14	16	17	13	13
<b>Mazandaran</b>								
Ramsar .....	6	6	6	6	8	7	10	9
Sari .....	29	32	30	33	47	50	60	63
Noshahr .....	13	11	8	7	13	12	16	14
<b>Markazi</b>								
Arak .....	000	000	2	2	2	2	3	3
<b>Hormozgan</b>								
Abumusa .....	13	13	14	14	12	13	13	13
Bandar Abbas .....	322	317	382	375	438	429	496	488
Bandar-e-Lengeh .....	20	19	17	17	15	14	16	16
Siri .....	36	26	35	26	37	30	41	32
Qeshm .....	43	44	52	50	68	63	78	71
Kish .....	585	586	767	768	865	871	912	916
Lavan .....	36	31	37	31	39	32	39	33
<b>Hamedan</b>								
Hamedan .....	9	9	11	11	12	12	15	14
<b>Yazd</b>								
Tabas .....	4	4	4	4	5	4	5	4
Yazd .....	131	128	137	132	151	147	187	186

1. Figures relating to such airports which have provided ad-hoc flight services in certain years are included in the total.

Source: Civil Aviation Organization.

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

Description	1370 <sup>(2)</sup>		1375		1380		1385	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
<b>Total.....</b>	<b>1239</b>	<b>1239</b>	<b>1275</b>	<b>1275</b>	<b>2018</b>	<b>2018</b>	<b>2609</b>	<b>2558</b>
<b>Domestic airports .....</b>	<b>638</b>	<b>597</b>	<b>643</b>	<b>621</b>	<b>979</b>	<b>985</b>	<b>1272</b>	<b>1256</b>
Abadan .....	0	0	2	2	3	4	0	0
Ardebil .....	000	000	000	000	000	000	000	000
Orumiyeh .....	0	0	0	0	3	3	1	1
Esfahan.....	20	21	34	33	45	65	65	65
Emam Khomeini .....	×	×	×	×	×	×	210	206
Ahvaz .....	0	0	7	6	15	16	24	22
Bandar Abbas.....	31	33	44	48	25	26	32	32
Bushehr .....	0	0	3	7	16	15	18	17
Tabriz .....	7	7	12	9	13	13	24	24
Tehran .....	502	464	422	402	602	584	545	540
Chabahar .....	000	000	000	000	000	000	000	000
Rasht .....	0	0	0	0	4	4	0	0
Zahedan.....	0	0	3	3	2	3	1	1
Sari .....	0	0	0	0	14	18	16	16
Shiraz .....	54	48	80	74	98	91	113	119
Qeshm .....	000	000	000	000	000	000	000	000
Kerman.....	3	3	//	//	11	8	3	3
Kermanshah .....	0	0	0	0	2	3	1	1
Kish.....	000	000	000	000	000	000	000	000
Lar.....	0	0	19	20	31	28	30	28
Lamerd .....	0	0	//	1	10	10	10	10
Mashhad.....	21	20	16	16	75	82	123	113
Yazd .....	0	0	0	0	8	8	7	7
Other .....	0	0	0	0	1	4	49	51
<b>Overseas airports.....</b>	<b>601</b>	<b>642</b>	<b>632</b>	<b>654</b>	<b>1039</b>	<b>1033</b>	<b>1337</b>	<b>1302</b>
Athens .....	0	0	2	2	0	0	0	0
Almati .....	0	0	4	4	3	3	0	0
Arlanda.....	0	0	6	6	14	15	20	20
Amsterdam.....	0	0	9	10	26	27	26	28
Ankara.....	000	000	000	000	000	000	000	000
Abu Dhabi.....	2	3	3	3	0	0	1	1
Urumchi .....	000	000	000	000	000	000	000	000
Istanbul.....	22	24	23	27	18	19	34	35
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
Bangkok.....	000	000	000	000	000	000	000	000
Bahrain.....	1	//	5	5	27	26	29	29

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

Description	1370 <sup>(2)</sup>		1375		1380		1385	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Baghdad .....	000	000	000	000	000	000	000	000
Mumbai .....	14	14	10	11	9	10	19	19
Beirut.....	000	000	000	000	000	000	000	000
Paris.....	17	19	13	14	21	21	15	16
Beijing.....	6	5	10	11	17	17	20	22
Tashkent.....	0	0	3	4	3	3	4	4
Tokyo .....	23	26	13	11	16	16	13	11
Jiddah .....	137	136	134	135	300	269	293	211
Dhaka .....	0	0	0	0	12	8	0	0
Dhamam .....	000	000	000	000	000	000	000	000
Damascus .....	121	126	41	42	26	26	38	40
Dubai.....	76	74	141	146	279	287	426	383
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 .....	10	13	12	14	18	18	17	16
Rome .....	8	9	8	8	9	9	6	5
Geneva .....	4	5	3	3	3	3	5	6
Sabiha.....	000	000	000	000	000	000	000	000
Sharjah .....	34	54	22	19	8	8	2	1
Ashkhabad.....	0	0	2	2	1	3	0	0
Frankfurt.....	44	46	28	31	33	35	36	35
Kabul.....	000	000	000	000	000	000	000	000
Copenhagen.....	0	0	0	0	6	6	10	10
Cologne .....	000	000	000	000	000	000	000	000
Karachi .....	6	6	8	8	5	5	6	7
Kuala Lumpur .....	21	25	11	13	11	14	25	27
Kuwait.....	4	5	47	53	70	71	75	71
Kiev.....	000	000	000	000	000	000	000	000
Gothenburg.....	000	000	000	000	000	000	000	000
Larnaca.....	10	11	9	9	8	8	1	1
London .....	35	33	27	26	41	42	46	48
Madrid.....	//	0	2	2	2	2	0	0
Moscow.....	0	0	5	5	7	8	5	6
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 .....	7	8	6	6	6	7	7	10
Hamburg.....	0	0	12	13	13	13	21	20
Other .....	//	//	3	2	27	34	133	216

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

Description	1386		1387		1388		1389	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
<b>Total.....</b>	<b>2870</b>	<b>2875</b>	<b>7305</b>	<b>7305</b>	<b>4558</b>	<b>4558</b>	<b>000</b>	<b>000</b>
<b>Domestic airports .....</b>	<b>1419</b>	<b>1411</b>	<b>3706</b>	<b>3599</b>	<b>2277</b>	<b>2281</b>	<b>4053</b>	<b>3847</b>
Abadan .....	4	4	1	1	1	1	2	2
Ardebil .....	000	000	6	6	6	6	7	6
Orumiyeh .....	0	0	11	10	0	0	10	6
Esfahan.....	100	100	178	172	163	166	180	162
Emam Khomeini .....	299	291	1919	1879	1160	1129	2343	2267
Ahvaz .....	22	21	61	57	46	44	72	62
Bandar Abbas .....	46	45	61	61	48	49	57	55
Bushehr .....	17	17	18	17	12	12	17	16
Tabriz .....	29	29	91	90	57	52	129	124
Tehran .....	506	504	377	361	213	227	259	221
Chabahar .....	000	000	6	6	6	6	7	7
Rasht .....	0	0	20	19	6	5	18	16
Zahedan .....	2	2	11	10	7	7	16	14
Sari .....	6	6	47	43	6	6	54	45
Shiraz .....	105	115	172	174	98	97	165	163
Qeshm .....	000	000	62	61	31	31	34	34
Kerman .....	1	1	27	26	13	12	33	30
Kermanshah .....	11	11	14	13	12	14	15	13
Kish.....	000	000	144	142	65	67	80	81
Lar .....	35	31	39	36	38	36	41	39
Lamerd .....	10	8	9	9	8	7	8	7
Mashhad.....	151	151	372	355	235	239	437	414
Yazd .....	0	0	28	26	12	12	36	32
Other .....	76	76	32	25	34	56	33	31
<b>Overseas airports.....</b>	<b>1450</b>	<b>1464</b>	<b>3599</b>	<b>3706</b>	<b>2281</b>	<b>2277</b>	<b>000</b>	<b>000</b>
Athens .....	0	0	0	0	0	0	000	000
Almati .....	0	0	1	1	0	0	000	000
Arlanda (Sweden) .....	20	21	0	0	0	0	000	000
Amsterdam.....	28	29	87	84	21	22	000	000
Ankara.....	000	000	13	12	9	9	000	000
Abu Dhabi.....	1	1	26	23	4	5	000	000
Urumchi .....	000	000	7	7	0	0	000	000
Istanbul.....	35	36	180	183	99	99	000	000
Yerevan .....	000	000	17	17	20	20	000	000
Stockholm .....	000	000	20	18	18	19	000	000
Baku .....	6	7	32	33	9	8	000	000
Bangkok .....	000	000	85	82	108	110	000	000
Bahrain.....	25	26	101	102	17	18	000	000



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

Description	1386		1387		1388		1389	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Baghdad .....	000	000	46	38	28	31	000	000
Mumbai .....	22	22	24	25	18	20	000	000
Beirut.....	000	000	15	14	17	18	000	000
Paris.....	17	17	45	45	18	19	000	000
Beijing.....	17	19	20	14	10	11	000	000
Tashkent.....	4	4	5	5	4	4	000	000
Tokyo .....	13	12	7	7	4	5	000	000
Jiddah .....	382	230	291	718	406	182	000	000
Dhaka .....	0	0	0	0	0	0	000	000
Dhamam.....	000	000	26	31	22	22	000	000
Damascus .....	50	54	309	299	306	321	000	000
Dubai.....	436	438	812	1027	691	686	000	000
Dusseldorf.....	000	000	5	5	20	19	000	000
Dushanbe.....	000	000	12	12	4	4	000	000
Delhi.....	000	000	16	14	18	20	000	000
Doha.....	15	15	85	88	14	13	000	000
Rome.....	5	5	21	20	5	6	000	000
Geneva .....	5	6	6	6	5	5	000	000
Sabiha.....	000	000	25	25	20	21	000	000
Sharjah .....	0	0	29	30	0	0	000	000
Ashkhabad.....	0	0	0	0	0	0	000	000
Frankfurt.....	39	39	111	107	32	32	000	000
Kabul.....	000	000	7	24	16	8	000	000
Copenhagen.....	9	10	8	8	7	8	000	000
Cologne.....	000	000	18	18	12	12	000	000
Karachi.....	6	7	9	8	7	8	000	000
Kuala Lumpur .....	34	35	50	46	51	54	000	000
Kuwait.....	67	70	110	110	65	67	000	000
Kiev.....	000	000	6	6	4	4	000	000
Gothenburg.....	000	000	11	10	10	11	000	000
Larnaca.....	2	2	2	1	3	3	000	000
London .....	45	46	87	85	35	36	000	000
Madrid.....	0	0	0	0	0	0	000	000
Moscow.....	7	7	25	26	6	6	000	000
Muscat.....	000	000	5	5	3	3	000	000
Medina .....	000	000	593	67	13	202	000	000
Milan .....	000	000	6	6	6	6	000	000
Najaf.....	000	000	14	10	29	32	000	000
Vienna .....	7	9	34	28	8	9	000	000
Hamburg.....	23	22	22	22	19	19	000	000
Other .....	130	275	113	134	40	40	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 relating to the year 1387 include all airlines.

2. Including only Airline of the I.R.I.

Source: Civil Aviation Organization.

**11. 20. HAJJ<sup>(1)</sup> PILGRIMS TRANSPORTED BY AIRLINES<sup>(2)</sup> (person)**

Year	Origin	Destination
1370.....	117064	117104
1375.....	72521	72702
1380.....	88591	88666
1385.....	103133	103689
1386.....	107972	108575
1387.....	111118	111749
1388.....	68007	67940
<b>1389.....</b>	<b>85927</b>	<b>80956</b>
Ardebil .....	946	973
Orumiyeh .....	3268	3350
Esfahan.....	9480	1395
Ahvaz .....	6380	6409
Bandar Abbas .....	604	619
Bushehr .....	912	931
Tabriz .....	4583	3133
Tehran .....	37187	36476
Rasht .....	940	963
Zahedan.....	1117	1132
Sari .....	4587	4609
Shiraz .....	242	236
Kerman.....	0	1369
Kermanshah .....	1036	950
Gorgan.....	0	2069
Mashhad .....	12314	13881
Yazd .....	2331	2461

1. Relating to the greater pilgrimage.

2. In the year 1370 pilgrims were transported only by A.I.R.I, from 1375 on by A.I.R.I. as well as Iran Air Tour. Moreover, from 1380 on Saudi Arabian Airlines began to transport the pilgrim.

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
1370.....	38853	22693	16161	46800	22693	24107
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
<b>1389.....</b>	<b>77920</b>	<b>47158</b>	<b>30762</b>	<b>112432</b>	<b>47158</b>	<b>65274</b>

Year	Postal articles					
	Dispatched			Received		
	Total	Domestic	International	Total	Domestic	International
1370.....	3785	1116	2669	2340	1116	1224
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
<b>1389.....</b>	<b>8823</b>	<b>5785</b>	<b>3038</b>	<b>14493</b>	<b>5785</b>	<b>8708</b>

Source: Civil Aviation Organization.

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

Description	Number	Member	Employees	Capital (mln rials)
<i>Registered cooperatives<sup>(1)</sup></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
<b>1389.....</b>	<b>3923</b>	<b>201214</b>	<b>82411</b>	<b>4825103</b>
<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
<b>1389.....</b>	<b>88</b>	<b>1216</b>	<b>1217</b>	<b>3149</b>
<i>Cooperatives in operation</i>				
1375.....	572	129659	44586	286643
1380.....	904	141202	50610	369681
1385.....	1553	152596	58665	414339
1386.....	1840	156942	61523	493309
1387.....	2006	159787	63490	537492
1388.....	2130	161835	65057	539585
<b>1389.....</b>	<b>2667</b>	<b>158800</b>	<b>67037</b>	<b>4673876</b>

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

Description	Number	Member	Employees	Capital (mln rials)
East Azarbayejan .....	108	11042	2538	8156
West Azarbayejan .....	61	7173	2676	97898
Ardebil .....	42	6556	1027	1380
Esfahan .....	118	18740	2158	32947
Ilam .....	13	325	150	175
Bushehr .....	160	3779	1141	31818
Tehran .....	168	10839	18555	4012754
Chaharmahal & Bakhtiari .....	34	1660	2072	915
South Khorasan .....	12	1590	70	2056
Khorasan-e-Razavi.....	111	14678	3717	15461
North Khorasan .....	42	2397	1568	300
Khuzestan.....	112	7924	1713	56584
Zanjan .....	30	1628	526	1261
Semnan .....	28	2279	3159	1546
Sistan & Baluchestan .....	114	1540	1746	41992
Fars .....	67	13468	2058	16875
Qazvin .....	49	3682	3363	923
Qom.....	11	4720	95	6605
Kordestan .....	55	4410	481	7273
Kerman .....	88	2781	1120	25408
Kermanshah .....	42	3163	1648	1229
Kohgiluyeh & Boyerahmad .....	86	886	873	2861
Golestan .....	156	3399	1289	13741
Gilan.....	127	6654	3604	5484
Lorestan .....	96	2866	856	2956
Mazandaran .....	177	7292	3303	197042
Markazi .....	120	3177	1554	1614
Hormozgan .....	318	4340	3018	74012
Hamedan .....	34	2630	233	2177
Yazd .....	88	3182	726	10433

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

Source: Ministry of Cooperatives.

**11. 23. WORKERS OF OPERATING STORAGES AND COLD STORAGES, 1384**

Description	Storage	Cold storage
<b>Total</b> .....	<b>3687</b>	<b>4491</b>
Paid workers.....	3067	4017
Unpaid workers.....	620	474

Source: Statistical Centre of Iran.

**11. 24. OPERATING STORAGES AND COLD STORAGES BY TYPE OF MANAGEMENT, 1384**

Description	Total	Private	Public	Cooperative
<b>Total</b> .....	<b>820</b>	<b>763</b>	<b>49</b>	<b>8</b>
Storage.....	387	356	22	0
Cold storage.....	442	407	27	8

Source: Statistical Centre of Iran.

**11. 25. NUMBER OF STORAGES AND COLD STORAGES BY OSTAN, 1384**

Ostan	Total	Storage	Cold storage
<b>Total country</b> .....	<b>820</b>	<b>378</b>	<b>442</b>
East Azarbayejan .....	65	28	37
West Azarbayejan .....	109	3	106
Ardebil .....	7	4	2
Esfahan .....	47	22	25
Ilam .....	1	0	1
Bushehr .....	9	1	8
Tehran .....	285	254	31
Chaharmahal & Bakhtiari .....	1	0	1
South Khorasan .....	2	1	1
Khorasan-e-Razavi.....	29	9	20
North Khorasan.....	1	0	1
Khuzestan.....	11	6	5
Zanjan .....	4	0	4
Semnan .....	70	0	7
Sistan & Baluchestan .....	15	0	15
Fars .....	25	14	11
Qazvin .....	7	5	2
Qom.....	6	2	4
Kordestan .....	1	0	1
Kerman .....	101	3	97
Kermanshah .....	1	0	1
Kohgiluyeh & Boyerahmad .....	1	0	1
Golestan .....	4	1	3
Gilan.....	15	11	4
Lorestan .....	-	-	-
Mazandaran .....	42	6	37
Markazi .....	3	1	2
Hormozgan .....	7	1	6
Hamedan .....	11	4	7
Yazd .....	3	2	2

Source: Statistical Centre of Iran.

**11. 26. OPERATING COLD STORAGEES AND TYPE OF THEIR HALLS BY OSTAN, 1384**

Ostan	Number of cold storages	One-circuit below zero			One-circuit zero		
		Number	Area (sq m)	Volume (cu m)	Number	Area (sq m)	Volume (cu m)
<b>Total country .....</b>	<b>442</b>	<b>472</b>	<b>128433</b>	<b>577420</b>	<b>2328</b>	<b>541650</b>	<b>2423755</b>
East Azarbayejan .....	37	24	12865	64001	190	62952	287344
West Azarbayejan .....	106	12	2807	14034	730	177091	873736
Ardebil .....	2	0	0	0	20	7091	35456
Esfahan .....	25	29	2227	9877	333	53192	226822
Ilam .....	1	8	900	1800	8	900	3411
Bushehr .....	8	19	1635	4299	2	119	304
Tehran .....	31	25	14470	70420	278	47543	194178
Chaharmahal & Bakhtiyari .....	1	7	3267	16335	7	4158	20790
South Khorasan .....	1	1	1000	2000	1	1000	2000
Khorasan-e-Razavi.....	20	6	2459	7320	128	32720	155275
North Khorasan .....	1	0	0	0	0	0	0
Khuzestan.....	5	8	757	1893	2	238	596
Zanjan .....	4	2	2000	10000	18	15444	30888
Semnan .....	7	1	1063	5313	37	20007	91471
Sistan & Baluchestan .....	15	20	2691	10973	17	4408	13524
Fars .....	11	20	1104	5258	65	11874	38284
Qazvin .....	2	1	61	123	42	10100	49640
Qom.....	4	0	0	0	54	10455	43911
Kordestan .....	1	4	1291	6364	0	0	0
Kerman .....	97	206	52754	255223	78	26692	128880
Kermanshah .....	1	1	849	4246	6	1001	5004
Kohgiluyeh & Boyerahmad .....	1	1	272	1360	5	1360	6800
Golestan .....	3	0	0	0	21	5340	26052
Gilan.....	4	1	436	1362	15	3705	14881
Lorestan .....	-	-	-	-	-	-	-
Mazandaran .....	37	9	2342	11248	196	34107	134788
Markazi .....	2	3	255	1275	14	700	3325
Hormozgan .....	6	32	14195	41585	10	515	1030
Hamedan .....	7	32	6733	31113	48	8938	35366
Yazd .....	2	0	0	0	0	0	0



### 11. 26. OPERATING COLD STORAGEES AND TYPE OF THEIR HALLS BY OSPAN, 1384 (continued)

Ostan	Two-circuit zero			Nominal capacity (ton)
	Number	Area(sq m)	Volume(cu m)	
<b>Total country</b> .....	<b>558</b>	<b>195531</b>	<b>808560</b>	<b>1091389</b>
East Azarbayejan .....	14	3222	15806	81623
West Azarbayejan .....	34	11876	56880	226743
Ardebil .....	0	0	0	8941
Esfahan .....	78	16599	75667	101495
Ilam .....	0	0	0	2000
Bushehr .....	0	0	0	1617
Tehran .....	201	90029	332232	163691
Chaharmahal & Bakhtiyari .....	0	0	0	2000
South Khorasan .....	0	0	0	2000
Khorasan-e-Razavi.....	42	12428	62139	62019
North Khorasan .....	8	2856	12850	5000
Khuzestan.....	19	5728	28639	13348
Zanjan .....	6	6000	30000	10000
Semnan .....	3	744	1488	12708
Sistan & Baluchestan .....	15	5360	11435	19756
Fars .....	32	9335	33498	33468
Qazvin .....	15	6160	30801	25422
Qom.....	0	0	0	11501
Kordestan .....	4	1600	8000	1500
Kerman .....	1	56	112	138515
Kermanshah .....	3	623	3114	3397
Kohgiluyeh & Boyerahmad .....	1	272	1360	2000
Golestan .....	19	5243	25480	14142
Gilan.....	4	1162	5812	7991
Lorestan .....	-	-	-	-
Mazandaran .....	19	6911	29969	64492
Markazi .....	7	370	1850	5200
Hormozgan .....	18	5958	26431	28655
Hamedan .....	0	0	0	34666
Yazd .....	15	3000	15000	7500

Source: Statistical Centre of Iran.

**11. 27. PAYMENTS AND RECEIPTS OF OPERATING STORAGES AND COLD STORAGES, 1384**  
**(mln rials)**

Description	Total	Storage	Cold storage
<b>Payments.....</b>	<b>422262</b>	<b>157004</b>	<b>265258</b>
Stationery, less durable used goods .....	2105	734	1372
Packaging materials .....	2300	36	2264
Refrigerant gases.....	3873	7	3866
Water.....	7574	1247	6327
Electricity .....	38577	5429	33149
Natural gases.....	878	344	534
Other fuels (kerosene, gas, gas oil, etc) .....	2767	887	1880
Minor repairs of construction.....	5971	1720	4251
Minor repairs of vehicles .....	5072	2018	3054
Minor repairs of capital assets.....	4980	456	4525
Trade premium.....	6841	2306	4535
Post and telecommunications.....	4662	1762	2900
Rental of the place.....	21239	19297	1941
Transport .....	3071	1017	2054
Rental of vehicles and equipment .....	3615	1322	2293
Tax .....	22827	11113	11714
Transferring payments .....	2078	564	1513
Penalty, loss and compensation.....	4797	2649	2148
Salary, accountancy and audit.....	5490	2497	2994
Repayment of the whole banking and non-banking loan and benefit.....	16089	1171	14918
Bank charges.....	3723	88	3636
Compensation of employees' services.....	230341	95617	134724
Retirement allowances, remaining leave days and redemption .....	7835	1485	6350
Other <sup>(1)</sup> .....	15556	2239	12317
<b>Receipts.....</b>	<b>718792</b>	<b>237320</b>	<b>481473</b>
Storage fee.....	192493	182506	9987
Cold storage fee .....	389339	271	389068
Weighing fee.....	5439	800	4639
Receipt of loading and unloading .....	68086	38573	29513
Difference between purchase and sale of unchanged goods .....	28971	2109	26862
Rental of the place.....	2466	1566	900
Banking and non-banking deposit profits and dividends ..	7294	3558	3735
Loss and compensation .....	5117	4919	197
Grants from government, other organizations and institutes .....	8324	668	7656
Other <sup>(1)</sup> .....	11264	2348	8916

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.....	<sup>(1)</sup> 77	2651	60	988	17	1910
1387.....	77	2651	63	968	17	1910
1388.....	78	2783	63	978	17	1980
<b>1389.....</b>	<b>78</b>	<b>2787</b>	<b>63</b>	<b>978</b>	<b>17</b>	<b>1980</b>
East Azarbayejan .....	7	170	4	55	0	0
West Azarbayejan .....	4	84	7	55	1	100
Ardebil .....	2	18	1	20	1	100
Esfahan .....	3	144	0	0	1	180
Ilam .....	0	0	1	20	0	0
Bushehr .....	1	8	0	0	0	0
Tehran .....	5	344	3	50	2	420
Chaharmahal & Bakhtiyari .	1	28	0	0	0	0
South Khorasan .....	1	5	2	30	0	0
Khorasan-e-Razavi.....	7	196	2	40	1	240
North Khorasan.....	1	28	0	0	0	0
Khuzestan.....	6	244	3	30	1	150
Zanjan .....	1	8	1	15	1	100
Semnan .....	1	28	1	20	1	80
Sistan & Baluchestan .....	2	79	2	40	0	0
Fars .....	4	152	7	180	2	210
Qazvin .....	1	80	2	25	0	0
Qom.....	2	108	1	20	0	0
Kordestan .....	3	78	5	60	0	0
Kerman .....	3	136	0	0	1	40
Kermanshah .....	5	163	5	48	2	80
Kohgiluyeh & Boyerahmad	1	28	0	0	0	0
Golestan .....	3	82	5	110	0	0
Gilan.....	1	103	0	0	0	0
Lorestan .....	6	145	3	45	0	0
Mazandaran .....	1	103	0	0	0	0
Markazi .....	2	41	1	20	1	100
Hormozgan .....	0	0	1	20	1	100
Hamedan .....	3	166	6	75	0	0
Yazd .....	1	18	0	0	1	80

1. The reason for decreasing in the number of silos in the year 1386 compared to the year 1385 is related to the mechanized storehouses which used to be included in the silos as of 1386.

Source: Iranian State Commerce Organization.

**11. 29. OPERATING POSTAL UNITS**

Year and Ostan	General department & department	Urban office	post counter <sup>(1)</sup>	Rural office	Postal agency
1370.....	212	646	200	×	877
1375.....	257	775	204	×	745
1380.....	292	876	120	×	457
1385.....	320	876	0	000	119
1386.....	323	796	0	000	69
1387.....	324	789	0	000	62
1388.....	332	782	0	000	69
<b>1389.....</b>	<b>338</b>	<b>740</b>	<b>0</b>	<b>9693</b>	<b>58</b>
East Azarbayejan .....	19	24	0	817	0
West Azarbayejan .....	17	14	0	434	3
Ardebil .....	9	13	0	261	3
Esfahan .....	21	65	0	458	9
Ilam .....	8	9	0	108	0
Bushehr .....	9	16	0	218	0
Tehran .....	20	193	0	302	4
Chaharmahal & Bakhtiyari .....	6	19	0	157	0
South Khorasan .....	8	1	0	192	0
Khorasan-e-Razavi.....	18	21	0	829	0
North Khorasan .....	8	2	0	152	0
Khuzestan.....	18	30	0	339	7
Zanjan .....	7	1	0	240	0
Semnan .....	4	24	0	102	0
Sistan & Baluchestan .....	9	23	0	261	2
Fars .....	26	18	0	532	1
Qazvin .....	5	15	0	210	0
Qom.....	1	24	0	63	0
Kordestan .....	8	15	0	193	2
Kerman .....	11	25	0	405	1
Kermanshah .....	11	25	0	227	4
Kohgiluyeh & Boyerahmad .....	3	3	0	186	0
Golestan .....	11	17	0	443	0
Gilan.....	16	33	0	533	12
Lorestan .....	9	22	0	360	0
Mazandaran .....	17	32	0	470	4
Markazi .....	10	7	0	271	1
Hormozgan .....	12	15	0	340	2
Hamedan .....	8	21	0	442	2
Yazd .....	9	13	0	148	1

**11. 29. OPERATING POSTAL UNITS (continued)**

Year and Ostan	Rural post & telecommunications office	Urban agency	P.O. Boxes		Other <sup>(2)</sup>
			Urban	Rural	
1370.....	1974	000	×	10618	11165
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
<b>1389.....</b>	<b>1720</b>	<b>4771</b>	<b>129</b>	<b>10893</b>	<b>8375</b>
East Azarbayejan .....	89	211	12	685	1073
West Azarbayejan .....	69	227	2	396	224
Ardebil .....	31	23	3	152	177
Esfahan .....	160	355	8	614	304
Ilam .....	7	43	0	85	41
Bushehr .....	14	75	1	156	277
Tehran .....	11	715	35	2331	401
Chaharmahal & Bakhtiyari .....	25	96	0	129	284
South Khorasan.....	6	44	1	88	145
Khorasan-e-Razavi.....	0	306	6	1002	706
North Khorasan .....	83	53	0	134	113
Khuzestan.....	31	283	8	633	302
Zanjan .....	100	48	0	154	237
Semnan .....	115	36	8	228	137
Sistan & Baluchestan .....	157	55	6	266	78
Fars .....	106	315	0	468	532
Qazvin .....	29	65	0	226	205
Qom.....	6	60	0	163	78
Kordestan .....	22	181	0	161	151
Kerman .....	53	182	2	374	288
Kermanshah .....	97	168	10	395	283
Kohgiluyeh & Boyerahmad .....	0	42	0	73	82
Golestan .....	124	137	0	229	296
Gilan.....	14	260	12	231	109
Lorestan .....	71	176	0	329	360
Mazandaran .....	125	275	7	291	346
Markazi .....	0	97	0	224	145
Hormozgan .....	31	64	8	126	333
Hamedan .....	87	116	0	302	531
Yazd .....	57	63	0	248	137

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

2. It should be mentioned that a number of 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<sup>(1)</sup>****(1000)**

Year and Ostan	Total	Letters	Printed matters	Small packages	Parcels
1370.....	58327	48625	9458	135	109
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
<b>1389.....</b>	<b>630919</b>	<b>474583</b>	<b>151120</b>	<b>1561</b>	<b>3652<sup>(2)</sup></b>
East Azarbayejan .....	15919	9435	6316	7	160
West Azarbayejan .....	19473	14631	4727	1	113
Ardebil .....	4712	2771	1859	//	82
Esfahan .....	21093	13563	7322	26	183
Ilam .....	3524	2055	1246	184	38
Bushehr .....	5845	3649	2149	8	40
Tehran .....	196821	152686	41981	1087	1066
Chaharmahal & Bakhtiyari .....	4375	2319	2010	//	44
South Khorasan .....	5040	3135	1889	1	15
Khorasan-e-Razavi.....	43815	35827	7827	16	146
North Khorasan .....	5511	5300	182	4	25
Khuzestan.....	28999	20011	8760	23	206
Zanjan .....	7464	5159	2222	5	77
Semnan .....	8783	7110	1628	2	44
Sistan & Baluchestan .....	11825	5865	5927	3	31
Fars .....	52432	43919	8213	4	295
Qazvin .....	13572	10478	3071	//	22
Qom.....	8446	5803	2582	4	57
Kordestan .....	5921	4084	1781	//	56
Kerman .....	12684	7876	4742	3	63
Kermanshah .....	8645	5243	3284	1	118
Kohgiluyeh & Boyerahmad .....	4819	2084	2711	0	25
Golestan .....	7631	4915	2658	1	56
Gilan.....	16933	12367	4408	2	155
Lorestan .....	12505	9618	2803	1	83
Mazandaran .....	51301	45533	5511	165	93
Markazi .....	11243	7771	3461	1	10
Hormozgan .....	7746	5795	1862	4	85
Hamedan .....	20972	16742	4146	7	76
Yazd .....	12870	8839	3842	1	188

1. Mail dispatched and received within the same city.

2. Including special post.

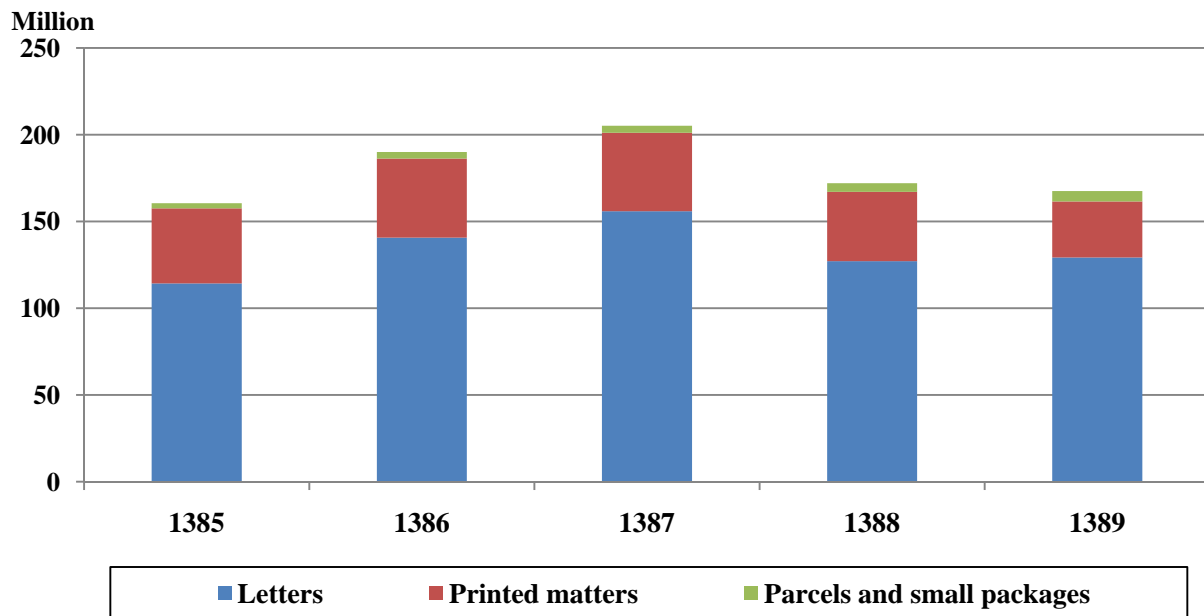
Source: Post Company of the I.R. Iran.

**11. 31. MAILS DISPATCHED WITHIN THE COUNTRY****(1000)**

Year and Ostan	Total	Letters	Printed matters	Small packages	Parcels
			Small packages Parcels		
1370.....	181558	171547	7487	803	1720
1375.....	97094	83256	12305	514	1019
1380.....	106791	91143	13508	1027	1113
1385.....	160481	114297	43245	1732	1207
1386.....	190034	140661	45605	2347	1423
1387.....	205144	155909	45173	2610	1452
1388.....	172082	127129	39962	3708	1283
<b>1389.....</b>	<b>167543</b>	<b>129249</b>	<b>32314</b>	<b>4641</b>	<b>1335</b>
East Azarbayejan .....	5452	5051	209	127	65
West Azarbayejan .....	3275	2997	210	59	9
Ardebil .....	1414	1357	25	27	4
Esfahan .....	9740	8771	574	283	112
Ilam .....	1385	1337	10	35	2
Bushehr .....	2068	1859	147	45	17
Tehran .....	71449	47270	21743	1935	501
Chaharmahal & Bakhtiari .....	1150	952	166	30	3
South Khorasan .....	1525	1237	251	32	5
Khorasan-e-Razavi.....	8788	7368	1190	188	43
North Khorasan .....	2120	1991	100	24	5
Khuzestan.....	5984	5429	220	294	41
Zanjan .....	4192	3326	811	21	35
Semnan .....	2938	2671	223	39	4
Sistan & Baluchestan .....	3238	1957	1113	73	94
Fars .....	4918	4349	302	216	50
Qazvin .....	1989	1705	205	54	25
Qom.....	4939	1915	2892	77	55
Kordestan .....	2154	1849	229	62	14
Kerman .....	2055	1892	44	80	39
Kermanshah .....	1604	1549	6	41	8
Kohgiluyeh & Boyerahmad .....	1102	1037	7	56	2
Golestan .....	2459	2164	203	79	13
Gilan.....	3954	3466	255	201	33
Lorestan .....	1859	1755	7	89	8
Mazandaran .....	6815	6170	456	141	47
Markazi .....	1960	1736	149	58	16
Hormozgan .....	1956	1707	30	189	30
Hamedan .....	2233	2140	47	36	9
Yazd .....	2828	2242	490	50	46

Source: Post Company of the I.R.I

**11. 4. MAILES DISPATCHED WITHIN THE COUNTRY**



For data see Table 11. 31.



**11. 32. MAILES DISPATCHED ABROAD****(1000)**

Year and Ostan	Total	Letters	Printed matters	Small packages	Parcels
1370.....	21126	18294	2291	117	423
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
<b>1389.....</b>	<b>1420</b>	<b>907</b>	<b>339</b>	<b>61</b>	<b>112</b>
East Azarbayejan .....	18	13	1	2	2
West Azarbayejan .....	9	7	1	1	1
Ardebil .....	2	1	1	//	//
Esfahan .....	62	43	8	4	8
Ilam .....	//	//	//	//	//
Bushehr .....	10	10	//	//	//
Tehran .....	987	618	252	43	74
Chaharmahal & Bakhtiyari .....	//	//	//	//	//
South Khorasan .....	1	1	//	//	//
Khorasan-e-Razavi.....	37	28	1	2	5
North Khorasan.....	//	//	//	//	//
Khuzestan.....	14	10	1	1	2
Zanjan .....	9	9	//	//	//
Semnan .....	3	3	//	//	//
Sistan & Baluchestan .....	4	3	1	//	//
Fars .....	34	20	6	2	7
Qazvin .....	6	5	//	//	1
Qom.....	46	4	40	1	1
Kordestan .....	5	2	//	1	2
Kerman .....	12	9	2	//	//
Kermanshah .....	6	3	//	1	2
Kohgiluyeh & Boyerahmad .....	//	//	//	//	//
Golestan .....	3	2	//	//	//
Gilan.....	69	61	4	//	4
Lorestan .....	3	3	//	//	//
Mazandaran .....	46	31	11	2	2
Markazi .....	7	6	//	//	//
Hormozgan .....	14	11	4	//	//
Hamedan .....	5	3	//	1	1
Yazd .....	8	1	6	//	//

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

**11. 33. OVERSEAS MAILS RECEIVED****(1000)**

Year and Ostan	Total	Letters	Printed matters Printed matters Small packages Parcels	Small packages Small packages Parcels	Parcels
1370.....	26067	18866	6852	249	101
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
<b>1389.....</b>	<b>5649</b>	<b>3402</b>	<b>2011</b>	<b>149</b>	<b>85</b>
East Azarbayejan .....	82	50	26	5	2
West Azarbayejan .....	42	24	16	1	1
Ardebil .....	12	7	4	//	//
Esfahan .....	399	181	196	12	10
Ilam .....	11	6	5	//	//
Bushehr .....	11	6	5	//	//
Tehran .....	3911	2487	1272	100	53
Chaharmahal & Bakhtiyari .....	14	9	6	//	//
South Khorasan .....	16	7	8	//	//
Khorasan-e-Razavi.....	144	67	73	1	2
North Khorasan.....	4	2	2	//	//
Khuzestan.....	190	106	78	3	4
Zanjan .....	31	29	2	//	//
Semnan .....	19	9	9	//	//
Sistan & Baluchestan .....	6	4	2	//	//
Fars .....	73	35	24	9	5
Qazvin .....	6	4	2	//	//
Qom.....	23	12	10	1	1
Kordestan .....	8	5	2	//	//
Kerman .....	36	24	11	1	//
Kermanshah .....	10	5	3	1	1
Kohgiluyeh & Boyerahmad ....	2	1	1	//	0
Golestan .....	20	12	7	1	//
Gilan.....	108	59	40	6	2
Lorestan .....	18	9	9	//	//
Mazandaran .....	174	91	76	4	3
Markazi .....	100	42	57	1	//
Hormozgan .....	148	91	55	1	1
Hamedan .....	10	5	3	1	//
Yazd .....	21	13	7	1	//

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 <sup>(1)</sup>	Number of transmitters broadcasting programmes for every channel			
			Main transmitter <sup>(2)</sup>	Ostani channel <sup>(2)</sup>	Extra territorial channel	
1370.....	70	90	62	19	8	
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	
<b>1389.....</b>	<b>99</b>	<b>137</b>	<b>85</b>	<b>80</b>	<b>10</b>	
East Azarbayejan .....	6	7	4	4	2	
West Azarbayejan .....	5	5	3	4	0	
Ardebil .....	3	4	3	3	0	
Esfahan .....	1	2	1	1	0	
Ilam .....	2	2	2	2	0	
Bushehr .....	2	3	1	2	0	
Tehran .....	2	7	5	2	0	
Chaharmahal & Bakhtiyari ...	1	2	2	1	0	
South Khorasan .....	4	5	4	4	0	
Khorasan-e-Razavi.....	5	7	5	5	1	
North Khorasan.....	1	2	1	1	0	
Khuzestan.....	6	6	5	1	1	
Zanjan .....	1	2	1	1	0	
Semnan .....	5	7	4	4	0	
Sistan & Baluchestan .....	6	11	7	5	2	
Fars .....	10	13	7	9	0	
Qazvin .....	1	1	1	1	0	
Qom.....	1	2	2	1	0	
Kordestan .....	4	5	1	4	0	
Kerman .....	4	7	5	3	0	
Kermanshah .....	4	6	2	3	1	
Kohgiluyeh & Boyerahmad ..	3	4	3	3	0	
Golestan .....	3	4	2	2	1	
Gilan.....	2	4	1	2	1	
Lorestan .....	2	3	2	2	0	
Mazandaran .....	3	3	2	2	0	
Markazi .....	1	1	1	1	0	
Hormozgan .....	5	5	4	3	1	
Hamedan .....	1	2	1	1	0	
Yazd .....	5	5	3	3	0	

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

Year and Ostan	Television										F.M.	
	Station <sup>(3)</sup>	Main Transmitter									Station <sup>(4)</sup>	Main Transmitter
		Total	Channel 1	Channel 2	Channel 3	Channel 4	Channel 5	News channel	Quran channel	Amouzesh channel		
1370 .....	713	942	700	242	x	x	x	x	x	x	62	64
1375 .....	1611	1202	1500	561	199	37	5	x	x	x	87	121
1380 .....	3546	7509	3365	1600	1523	851	139	31	x	x	693	926
1385 .....	4216	10845	3906	2164	2699	1315	527	139	x	x	778	2163
1386 .....	5154	15305	4899	3202	3779	2043	1210	309	x	x	000	3282
1387 .....	5736	18760	5497	3645	4448	2088	1948	715	196	223	000	4211
1388 .....	5974	21142	5307	4475	4980	1371	3814	523	284	388	000	4469
1389 .....	6329	23505	5725	4938	5418	1448	4424	772	345	435	000	4853
East Azarbayejan ..	421	1124	272	209	281	38	290	13	9	12	000	209
West Azarbayejan ..	213	866	210	181	204	29	194	17	15	16	000	159
Ardebil .....	179	735	172	167	167	22	166	16	14	11	000	108
Esfahan .....	258	1143	241	230	225	107	225	47	24	44	000	209
Ilam .....	132	532	127	119	127	38	100	10	4	7	000	82
Bushehr .....	77	279	73	58	73	10	54	7	2	2	000	92
Tehran .....	232	931	221	204	215	131	110	29	7	14	000	188
Chaharmahal & Bakhtiari .....	150	613	140	135	141	28	125	16	13	15	000	143
South Khorasan <sup>(6)</sup> .....	281	1072	270	234	233	28	165	134	2	6	000	157
Khorasan-e-Razavi <sup>(6)</sup> .....	279	1054	264	240	248	45	197	37	4	19	000	156
North Khorasan <sup>(6)</sup> .....	167	548	173	123	138	7	96	5	4	2	000	76
Khuzestan .....	174	675	157	151	157	26	135	17	19	13	000	226
Zanjan .....	131	457	117	86	107	31	82	21	6	7	000	130
Semnan .....	80	337	70	68	68	56	25	29	11	10	000	118
Sistan & Baluchestan ..	450	1203	330	239	290	177	114	20	9	24	000	245
Fars .....	379	1660	353	341	341	133	319	52	44	77	000	406
Qazvin .....	155	634	152	150	152	65	100	9	2	4	000	83
Qom .....	32	111	31	28	23	22	4	1	1	1	000	21
Kordestan .....	258	1059	251	250	250	18	252	13	13	12	000	85
Kerman .....	341	1286	328	294	305	42	286	7	19	5	000	358
Kermanshah ..	275	1018	267	220	256	21	225	17	4	8	000	131
Kohgiluyeh & Boyerahmad ..	213	579	187	109	139	19	107	7	6	5	000	143
Golestan .....	145	546	138	104	137	8	121	31	3	4	000	189
Gilan .....	233	759	207	126	211	118	51	37	4	5	000	105
Lorestan .....	262	1015	246	208	244	29	216	45	15	12	000	216
Mazandaran ..	209	703	195	144	160	21	148	10	15	10	000	125
Markazi .....	178	760	171	170	168	46	172	24	1	8	000	196
Hormozgan .....	147	590	138	136	137	15	138	10	9	7	000	150
Hamedan .....	148	677	114	116	117	65	107	67	45	46	000	181
Yazd .....	130	539	110	98	104	53	100	24	21	29	000	166

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

2. Until 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.

5. Difference in the total is due to the transmitters of Amouzesh (education) channel.

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

Source: I. R. I. B.

**11. 35. SHORT WAVE RADIO STATIONS AND TRANSMITTERS**

Year and Ostan	Station	Transmitter
1370.....	2	12
1375.....	4	23
1380.....	5	34
1385.....	4	28
1386.....	4	28
1387.....	4	28
1388.....	4	28
<b>1389.....</b>	<b>4</b>	<b>28</b>
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 automatic channels	Microwave transmission channels	International channels	
			Outgoing	Incoming
1370.....	37878	74846	1854	2356
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
<b>1389.....</b>	<b>675782</b>	<b>6196291</b>	<b>16865</b>	<b>29567</b>

Source: Iran Telecommunications Company.

**11. 37. TELEPHONES INSTALLED AND IN USE**

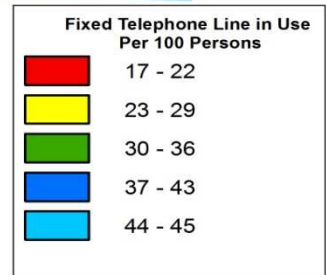
Year and Ostan	Telephones installed	Telephones in use (subscribers)
1370.....	2902350	2456437
1375.....	6690549	5824968
1380.....	12170431	10896572
1385.....	27143632	22626944
1386.....	29451259	23957790
1387.....	000	24924744
1388.....	31012910	25303303
<b>1389.....</b>	<b>31129833</b>	<b>25417570</b>
East Azarbayejan .....	1611312	1356983
West Azarbayejan .....	1127905	941666
Ardebil .....	563613	373760
Esfahan .....	2411362	1989192
Ilam .....	182742	156609
Bushehr .....	363358	277765
Tehran .....	7787830	6659552
Chaharmahal & Bakhtiyari .....	290328	229710
South Khorasan .....	264428	214350
Khorasan-e-Razavi.....	2138993	1918074
North Khorasan.....	273842	215093
Khuzestan.....	1250235	919866
Zanjan .....	389878	304111
Semnan .....	307804	266137
Sistan & Baluchestan .....	521398	457079
Fars .....	1764338	1423667
Qazvin .....	517429	373632
Qom.....	447565	397002
Kordestan .....	576505	449360
Kerman .....	837768	714442
Kermanshah .....	629004	522964
Kohgiluyeh & Boyerahmad .....	165463	141319
Golestan .....	564599	515669
Gilan.....	1194522	958850
Lorestan .....	547601	413920
Mazandaran .....	1938286	1369037
Markazi .....	581261	492468
Hormozgan .....	568412	427100
Hamedan .....	725891	488748
Yazd .....	496161	449445

Source: Communications Regulatory Authority.

**11.5 FIXED TELEPHONE LINE (1) PER 100 PERSONS , 1389**



For Data See Tabel 11.37.



(1) For Calculating Fixed Telephone Rate , The Estimation of Iran's Population in 1389 , Prepared by The Statistical Center of Iran was Used

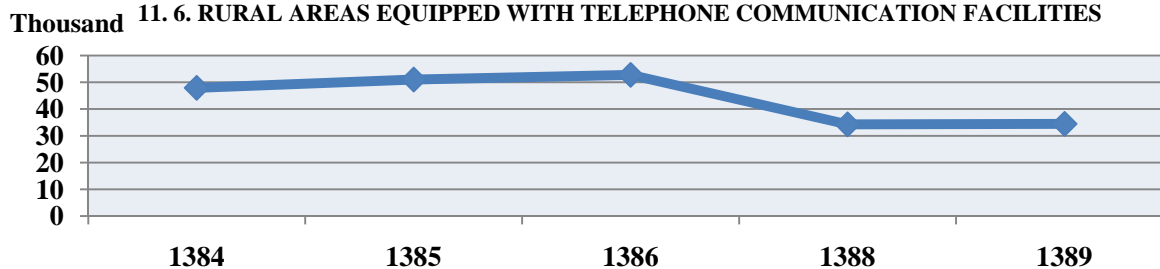
**11. 38. PUBLIC TELEPHONES IN USE AND RURAL AREAS EQUIPPED WITH TELEPHONE COMMUNICATION FACILITIES**

Year and Ostan	Public telephones in use		Rural areas with telephone communication facilities
	Within city	Long distance	
1370.....	13459	2579	5029
1375.....	59807	7854	14550
1380.....	92080	13969	31893
1385.....	<sup>(1)</sup> 167366	<sup>(1)</sup> 894	51058
1386.....	195837	000	52792
1387.....	000	000	000
1388.....	000	000	34282
<b>1389.....</b>	<b>000</b>	<b>000</b>	<b>34455</b>
East Azarbayejan .....	000	000	1835
West Azarbayejan .....	000	000	2192
Ardebil .....	000	000	976
Esfahan .....	000	000	902
Ilam .....	000	000	386
Bushehr .....	000	000	386
Tehran .....	000	000	675
Chaharmahal & Bakhtiyari .....	000	000	545
South Khorasan .....	000	000	634
Khorasan-e-Razavi.....	000	000	2375
North Khorasan.....	000	000	691
Khuzestan.....	000	000	1845
Zanjan .....	000	000	726
Semnan .....	000	000	230
Sistan & Baluchestan .....	000	000	2442
Fars .....	000	000	2208
Qazvin .....	000	000	528
Qom.....	000	000	114
Kordestan .....	000	000	1290
Kerman .....	000	000	1829
Kermanshah .....	000	000	1617
Kohgiluyeh & Boyerahmad .....	000	000	758
Golestan .....	000	000	883
Gilan.....	000	000	1824
Lorestan .....	000	000	1431
Mazandaran .....	000	000	2173
Markazi .....	000	000	717
Hormozgan .....	000	000	1005
Hamedan .....	000	000	912
Yazd .....	000	000	326

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

Source: Iran Telecommunications Company.

**11. 6. RURAL AREAS EQUIPPED WITH TELEPHONE COMMUNICATION FACILITIES**



For data see Table 11. 38.



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

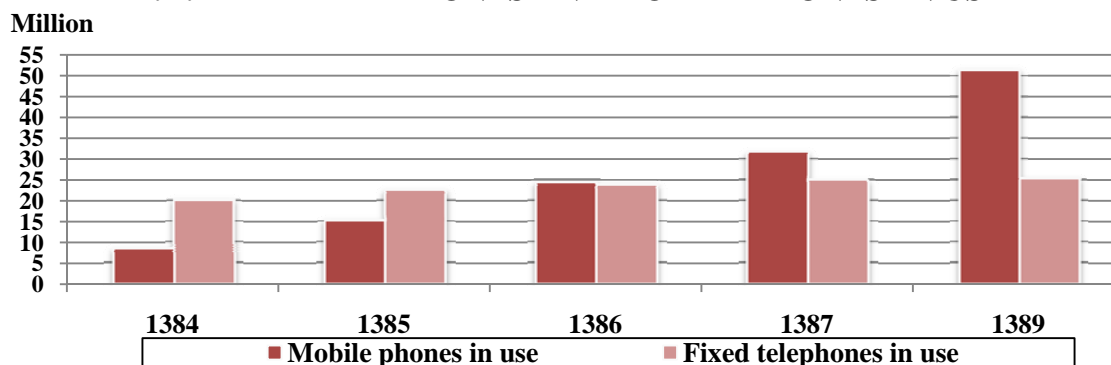
Ostan	1375	1380	1385	1386	1387	1388 <sup>(1)</sup>	1389
<b>Total .....</b>	<b>59967</b>	<b>2087353</b>	<b>15385289</b>	<b>24509714</b>	<b>31689510</b>	<b>000</b>	<b>51555071</b>
East Azarbayejan .....	793	71800	677603	1031906	1203107	000	2603818
West Azarbayejan .....	491	38451	452780	795252	955527	000	1620460
Ardebil .....	110	14764	187132	304180	377132	000	661136
Esfahan .....	2581	163287	1262229	1945354	2627706	000	3539108
Ilam .....	107	5759	94736	161868	223571	000	326204
Bushehr .....	121	18442	208046	352024	466219	000	665124
Tehran .....	49199	1152213	4901491	6659840	7803841	000	14158438
Chaharmahal & Bakhtiyari .....	86	9661	146267	259640	418073	000	466716
South Khorasan .....	<sup>(2)</sup> 000	<sup>(2)</sup> 000	49362	110044	232269	000	308351
Khorasan-e-Razavi .....	<sup>(2)</sup> 798	<sup>(2)</sup> 116554	1005295	1511313	2027974	000	3777203
North Khorasan .....	<sup>(2)</sup> 000	<sup>(2)</sup> 000	65679	118286	207503	000	390107
Khuzestan .....	582	55318	850009	1437249	1830804	000	2675087
Zanjan .....	200	6899	140883	288091	380897	000	571953
Semnan .....	98	17348	134398	253056	329830	000	490779
Sistan & Baluchestan .....	0	21632	209738	454127	641980	000	864719
Fars .....	1188	109712	1034788	1752075	2471597	000	2960280
Qazvin .....	1094	15252	202140	395564	506391	000	686509
Qom .....	270	21369	220885	441703	575913	000	920543
Kordestan .....	44	5984	187162	372567	529179	000	926570
Kerman .....	361	48772	483961	728837	992389	000	1710804
Kermanshah .....	186	14960	304897	595918	857007	000	1192137
Kohgiluyeh & Boyerahmad .....	95	6715	81371	149627	214326	000	364385
Golestan .....	<sup>(3)</sup> 000	9585	199410	408694	546179	000	978372
Gilan .....	206	30352	493438	801767	1176115	000	1800432
Lorestan .....	130	8437	223914	396504	544236	000	870195
Mazandaran .....	<sup>(3)</sup> 274	39571	603418	1037360	1249967	000	2253231
Markazi .....	236	22448	243380	382613	515917	000	972492
Hormozgan .....	182	21466	208815	550281	628649	000	919999
Hamedan .....	298	12163	244160	442561	601698	000	1006330
Yazd .....	237	28439	267902	371413	553514	000	873589

1. Not available.

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

3. Statistics for Golestan are included with Mazandaran.

Source: Communications Regulatory Authority.

**11. 7. FIXED TELEPHONES AND MOBILE PHONES IN USE**

For data see Tables 11. 37 and 11. 39.