

Part Three

Statistical Appendix

List of Tables

	Page
National Product, Expenditure, and Income	
Table 1	Gross National Product and Income by Economic Sectors (at current prices) 144
Table 2	Gross National Product and Income by Economic Sectors (at constant 2011/12 prices) 145
Table 3	Gross National Expenditure (at current prices) 146
Table 4	Gross National Expenditure (at constant 2011/12 prices) 147
Agriculture	
Table 5	Production of Major Farming and Horticultural Products 148
Table 6	Livestock and Fishery Products 148
Table 7	Facilities Extended by Bank Keshavarzi by Contracts 149
Table 8	Facilities Extended by Bank Keshavarzi by Use 149
Table 9	Credits for Acquisition of Non-financial Assets for Development of Agriculture and Natural Resources 150
Table 10	Credits for Acquisition of Non-financial Assets for Provision and Development of Water Resources and Equipment 150
Energy	
Table 11	World Primary Energy Consumption, Crude Oil Proven Reserves, Production and Consumption 151
Table 12	World Natural Gas Proven Reserves, Production and Consumption 152
Table 13	Average Crude Oil Spot Prices during 2017 and 2018, Q1 153
Table 14	Average Crude Oil Spot Prices 153
Table 15	OPEC Primary Energy Consumption, Crude Oil Proven Reserves, Production and Consumption 154
Table 16	OPEC Natural Gas Proven Reserves, Production and Consumption 155
Table 17	Domestic Consumption of Oil Products 156
Table 18	Iran's Exports of Crude Oil and Oil Products 156
Table 19	Domestic Consumption of Natural Gas 156
Table 20	Generation of Electricity 157
Table 21	Consumption of Electricity 157
Manufacturing and Mining	
Table 22	Projected Investment based on Establishment Permits Issued for Manufacturing Groups 158
Table 23	Investment based on Operation Permits Issued for Already-existing and Newly-established Manufacturing Units 159
Table 24	Number of Establishment Permits Issued for Manufacturing Groups 160

Table 25	Number of Operation Permits Issued for Already-existing and Newly-established Manufacturing Units	161
Table 26	Projected Employment based on Establishment Permits Issued for Manufacturing Groups	162
Table 27	Employment based on Operation Permits Issued for Already-existing and Newly-established Manufacturing Units	163
Table 28	Production Index of Large Manufacturing Establishments by Industrial Groups	164
Table 29	Employment Index of Large Manufacturing Establishments by Industrial Groups	165
Table 30	Wage Index of Large Manufacturing Establishments by Industrial Groups	166
Table 31	Credits for Acquisition of Non-financial Assets in Manufacturing and Mining Sector	167

Construction and Housing

Table 32	Private Sector Investment in New Buildings in Urban Areas (at current prices)	167
Table 33	Private Sector Investment in New Buildings in Urban Areas by Construction Phases (at current prices)	168
Table 34	Price Indices in the Construction and Housing Sector	168
Table 35	Credits for Acquisition of Non-financial Assets in Housing Sector, Urban and Rural Development	169
Table 36	Net Outstanding Facilities Extended by Banks and Non-bank Credit Institutions to Housing and Construction Sectors	170
Table 37	Facilities Extended by Bank Maskan	170
Table 38	Construction Permits Issued by Municipalities in Urban Areas	171
Table 39	Housing Starts by Private Sector in Urban Areas	171
Table 40	Buildings Completed by Private Sector in Urban Areas	172

Transportation

Table 41	Carried Passengers	172
Table 42	Carried Goods	173
Table 43	Credits for Acquisition of Non-financial Assets in Transportation Sector	173

Labor Market Developments and Human Resource

Table 44	Unemployment Rate in Active Population of 10 Years Old and Over by Gender, Urban and Rural Areas	174
Table 45	Distribution of Population according to Urban and Rural Areas	174
Table 46	Number of Schools, Classrooms, and Teachers	175
Table 47	Number of Students	175
Table 48	Total Number of University Students	176
Table 49	Number of Students in Islamic Azad University	176
Table 50	Minimum Monthly Wage	176
Table 51	Change in Civil Servants' Salary Benchmark	177

Social Affairs and Household Welfare

Table 52	Gross Income per Urban Household by Income Groups (at current prices)	177
Table 53	Gross Expenditure per Urban Household by Expenditure Groups (at current prices)	178
Table 54	Income Inequality Metrics in Urban Areas	178
Table 55	Gini Coefficient in Urban Areas	178
Table 56	Composition of Parties Insured by Social Security Organization	179
Table 57	Number of the Insured Parties and Pensioners Supported by Social Security Organization	179
Table 58	Number of People Covered by Iran Health Insurance Organization	179

Fiscal Policy and Performance

Table 59	Government Budget - Comparison of Approved and Performance Figures of the 2017/18 Budget Law (excluding special revenues and expenditures)	180
Table 60	Government Budget (excluding special revenues and expenditures)	182
Table 61	Tax Revenue (excluding special revenues)	184
Table 62	Other Government Revenues (excluding special revenues)	186
Table 63	Subsidy Paid on Goods and Services	187

Balance of Payments

Table 64	External Debt	187
Table 65	Balance of Payments	188

Foreign Exchange and Trade Policy

Table 66	Value of Exports	190
Table 67	Value of Exports according to International Classification of Goods	191
Table 68	Volume of Exports	192
Table 69	Volume of Exports according to International Classification of Goods	193
Table 70	Distribution of Exports by Countries	194
Table 71	Distribution of Exports by Group of Countries	194
Table 72	Distribution of Exports by Continents	195
Table 73	Composition of Imports by Use	195
Table 74	Value of Imports according to International Classification of Goods	196
Table 75	Distribution of Imports by Countries	197
Table 76	Distribution of Imports by Group of Countries	198
Table 77	Distribution of Imports by Continents	198
Table 78	Interbank Foreign Exchange Market Transactions	198
Table 79	Volume of Imports according to International Classification of Goods	199

Monetary and Banking Policy and Performance

Table 80	Summary of the Assets and Liabilities of the Banking System	200
Table 81	Summary of the Assets and Liabilities of Central Bank of the Islamic Republic of Iran	201
Table 82	Summary of the Assets and Liabilities of Banks and Non-bank Credit Institutions	202
Table 83	Summary of the Assets and Liabilities of Public Commercial Banks	203
Table 84	Summary of the Assets and Liabilities of Public Specialized Banks	204
Table 85	Summary of the Assets and Liabilities of Private Banks and Non-bank Credit Institutions	205
Table 86	Banks' and Non-bank Credit Institutions' Claims on Non-public Sector	206
Table 87	M2 Components	207
Table 88	Changes in the Balance of Private Banks' and Non-bank Credit Institutions' Sources and Uses of Funds	207
Table 89	Changes in the Balance of Commercial Banks' Sources and Uses of Funds	208
Table 90	Changes in the Balance of Specialized Banks' Sources and Uses of Funds	208

Insurance

Table 91	Performance of Insurance Market	209
Table 92	Performance of Insurance Market by Companies	209

Capital Market

Table 93	Share and Rights Trading by Industries on the TSE	210
Table 94	Share Price Index by Industries	212
Table 95	Issuance of Participation Papers under the CBI's License in 2017/18	214
Table 96	Indicators of Financial Development	215

Price Trends

Table 97	Consumer Price Index in Urban Areas	216
Table 98	Monthly Consumer Price Index in Urban Areas	217
Table 99	Consumer Price Index in Urban Areas by Provinces	218
Table 100	Consumer Price Index of Rural Households	219
Table 101	Producer Price Index	220
Table 102	Monthly Producer Price Index	220
Table 103	Export Price Index	221
Table 104	Export Price Index on a Monthly Basis	221
Table 105	Correspondence of Iranian and Gregorian Calendars	222

Gross National Product and Income by Economic Sectors

(at current prices)

(trillion rials)

Table 1

	2013/14	2014/15	2015/16 □	2016/17 □	2017/18 □	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Agriculture	969	1,127	1,197	1,267	1,455	5.9	14.8	10.0	9.8
Oil	1,671	1,535	1,041	1,564	2,004	50.3	28.1	12.3	13.5
Manufacturing and mining	2,588	3,029	2,723	2,889	3,343	6.1	15.7	22.7	22.6
Mining	93	98	81	87	104	6.5	19.7	0.7	0.7
Manufacturing	1,365	1,584	1,412	1,564	1,837	10.8	17.4	12.3	12.4
Electricity, gas and water	380	496	532	576	642	8.4	11.4	4.5	4.3
Construction	750	851	697	662	761	-5.1	15.0	5.2	5.1
Services	4,802	5,748	6,381	7,265	8,325	13.8	14.6	57.1	56.2
Trade, restaurant and hotel	1,289	1,492	1,500	1,690	1,943	12.7	14.9	13.3	13.1
Transport, storage and communication	924	1,128	1,222	1,338	1,519	9.5	13.6	10.5	10.3
Financial and monetary institutions' services	244	273	320	396	482	23.6	21.7	3.1	3.3
Real estate, specialized and professional services	1,219	1,450	1,647	1,845	2,084	12.0	12.9	14.5	14.1
Public services	801	1,022	1,249	1,485	1,752	18.9	18.0	11.7	11.8
Social, personal and household services	325	383	443	510	545	15.1	6.8	4.0	3.7
Less:									
Imputed bank service charges	188	178	212	262	320	23.6	22.0	2.1	2.2
Gross domestic product (at basic price)	9,843	11,260	11,129	12,723	14,807	14.3	16.4	100.0	100.0
Non-oil gross domestic product (at basic price)	8,171	9,725	10,088	11,159	12,803	10.6	14.7	87.7	86.5
Net factor income from abroad	68	34	29	40	29				
Net indirect taxes	91	257	285	428	509				
Gross national product = gross national income (at market price)	10,002	11,552	11,443	13,191	15,345	15.3	16.3		
Less:									
Depreciation cost of fixed assets	1,874	2,120	2,195	2,378	2,518	8.3	5.9		
Net indirect taxes	91	257	285	428	509				
National income	8,037	9,175	8,963	10,385	12,317	15.9	18.6		

Gross National Product and Income by Economic Sectors
(at constant 2011/12 prices)

(trillion rials)

Table 2

	2013/14	2014/15	2015/16 □	2016/17 □	2017/18 □	Percentage change	
						2016/17	2017/18
Agriculture	385	405	424	442	456	4.2	3.2
Oil	841	880	943	1,524	1,539	61.6	0.9
Manufacturing and mining	1,561	1,646	1,546	1,580	1,660	2.2	5.1
Mining	54	56	50	51	53	2.1	2.9
Manufacturing	710	766	731	781	823	6.9	5.3
Electricity, gas and water	372	402	416	444	477	6.8	7.5
Construction	424	421	349	303	307	-13.1	1.2
Services	3,231	3,277	3,202	3,316	3,462	3.6	4.4
Trade, restaurant and hotel	726	729	685	728	762	6.2	4.7
Transport, storage and communication	632	642	603	643	688	6.7	7.1
Financial and monetary institutions' services	228	241	244	248	256	1.7	3.3
Real estate, specialized and professional services	898	922	929	946	985	1.8	4.2
Public services	548	551	558	569	594	2.0	4.4
Social, personal and household services	199	192	183	184	177	0.1	-3.8
Less:							
Imputed bank service charges	163	165	169	172	176	1.7	2.5
Gross domestic product (at basic price)	5,854	6,043	5,947	6,691	6,941	12.5	3.7
Non-oil gross domestic product (at basic price)	5,013	5,163	5,003	5,167	5,402	3.3	4.6
Net factor income from abroad	17	7	5	7	4		
Net indirect taxes	54	138	152	225	235		
Terms of trade effect	-326	-499	-843	-1,316	-1,378		
Gross national product = gross national income (at market price)	5,600	5,688	5,262	5,607	5,802	6.6	3.5
Less:							
Depreciation cost of fixed assets	892	918	943	969	995	2.8	2.7
Net indirect taxes	54	138	152	225	235		
National income	4,654	4,632	4,167	4,413	4,572	5.9	3.6

Gross National Expenditure
(at current prices)

(trillion rials)

Table 3

	2013/14	2014/15	2015/16□	2016/17□	2017/18□	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Private consumption expenditures	4,527	5,334	5,741	6,495	7,294	13.1	12.3	49.4	47.6
Public consumption expenditures	918	1,184	1,449	1,752	2,057	20.9	17.4	13.3	13.4
Gross fixed capital formation	2,522	3,000	2,594	2,664	3,023	2.7	13.5	20.3	19.7
Machinery	853	1,065	938	1,024	1,139	9.2	11.2	7.8	7.4
Private sector	754	942	817	901	997	10.3	10.6	6.9	6.5
Public sector	99	123	121	123	142	1.7	15.4	0.9	0.9
Construction	1,668	1,936	1,656	1,640	1,884	-1.0	14.9	12.5	12.3
Private sector	1,219	1,312	1,083	921	1,058	-14.9	14.9	7.0	6.9
Public sector	449	624	573	719	826	25.5	14.9	5.5	5.4
Change in stock¹	1,627	1,806	1,577	2,031	2,773			15.4	18.1
Net exports of goods and services	341	193	54	210	169			1.6	1.1
Exports of goods and services	2,670	2,665	2,254	2,946	3,820	30.7	29.7	22.4	24.9
Imports of goods and services	2,329	2,472	2,200	2,737	3,651	24.4	33.4	20.8	23.8
Gross domestic expenditure	9,934	11,517	11,414	13,151	15,317	15.2	16.5	100.0	100.0
Net factor income from abroad	68	34	29	40	29				
Gross national expenditure=gross national product (at market price)	10,002	11,552	11,443	13,191	15,345	15.3	16.3		
Less:									
Depreciation cost of fixed assets	1,874	2,120	2,195	2,378	2,518	8.3	5.9		
Net indirect taxes	91	257	285	428	509				
National income	8,037	9,175	8,963	10,385	12,317	15.9	18.6		

¹Includes statistical errors.

Gross National Expenditure
(at constant 2011/12 prices)

(trillion rials)

Table 4

	2013/14	2014/15	2015/16 □	2016/17 □	2017/18 □	Percentage change	
						2016/17	2017/18
Private consumption expenditures	2,664	2,718	2,623	2,723	2,791	3.8	2.5
Public consumption expenditures	592	616	646	670	696	3.7	3.9
Gross fixed capital formation	1,279	1,379	1,213	1,168	1,184	-3.7	1.4
Machinery	366	403	342	361	370	5.6	2.5
Private sector	324	357	298	317	324	6.5	2.2
Public sector	43	47	44	44	46	-1.0	4.5
Construction	913	976	871	807	814	-7.4	0.9
Private sector	675	668	586	477	483	-18.6	1.2
Public sector	238	307	285	330	331	15.6	0.4
Change in stock¹	919	894	750	936	1,128		
Net exports of goods and services	456	573	867	1,419	1,377		
Exports of goods and services	1,180	1,265	1,418	2,005	2,041	41.3	1.8
Imports of goods and services	725	692	552	586	664	6.1	13.4
Gross domestic expenditure	5,909	6,181	6,099	6,916	7,176	13.4	3.8
Terms of trade effect	-326	-499	-843	-1,316	-1,378		
Net factor income from abroad	17	7	5	7	4		
Gross national expenditure = gross national product (at market price)	5,600	5,688	5,262	5,607	5,802	6.6	3.5
Less:							
Depreciation cost of fixed assets	892	918	943	969	995	2.8	2.7
Net indirect taxes	54	138	152	225	235		
National income	4,654	4,632	4,167	4,413	4,572	5.9	3.6

¹ Includes statistical errors.

Table 5 **Production of Major Farming and Horticultural Products** (thousand tons)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17	2017/18
Farming products	68,074	74,072	77,039	82,992	82,200	7.7	-1.0
Wheat	9,304	10,579	11,522	14,592	12,400	26.6	-15.0
Barley	2,812	2,955	3,202	3,724	2,974	16.3	-20.1
Rice husks	2,450	2,347	2,348	2,921	3,206	24.4	9.8
Corn	1,852	1,659	1,169	1,171	1,069	0.2	-8.7
Cotton	190	184	175	161	180	-8.1	11.8
Sugar cane	6,537	6,589	7,407	7,480	7,800	1.0	4.3
Oilseeds	497	344	260	332	383	27.7	15.5
Sugar beet	3,467	4,731	5,594	5,966	8,080	6.6	35.4
Tobacco	19	19	24	21	19	-11.0	-8.2
Pulses	505	615	519	671	700	29.3	4.4
Potatoes	4,598	4,989	5,141	4,995	5,019	-2.8	0.5
Onions	2,050	2,066	2,426	2,401	2,305	-1.0	-4.0
Others	33,792	36,996	37,253	38,558	38,064	3.5	-1.3
Horticultural products	15,956	16,520	19,378	21,021	21,033	8.5	0.1
Citrus fruits	4,293	3,800	4,345	5,073	5,114	16.8	0.8
Grapes	2,754	3,050	3,167	3,450	3,192	8.9	-7.5
Apples	3,035	3,398	3,482	3,434	3,716	-1.4	8.2
Pistachio	225	240	261	304	317	16.6	4.3
Tea	97	72	88	144	108	63.3	-25.0
Others	5,552	5,960	8,034	8,615	8,587	7.2	-0.3
Total	84,030	90,593	96,417	104,013	103,233	7.9	-0.7

Source: Ministry of Agriculture-Jahad.

Table 6 **Livestock and Fishery Products** (thousand tons)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17	2017/18
Livestock products	11,958	12,621	13,077	13,567	14,232	3.8	4.9
Red meat	755	785	806	823	835	2.1	1.5
Milk	8,268	8,800	9,140	9,653	10,184	5.6	5.5
Poultry	1,967	2,033	2,123	2,070	2,237	-2.5	8.1
Eggs	893	925	931	940	888	1.0	-5.5
Honey	75	78	77	82	88	5.3	8.3
Fishery products	885	947	984	1,094	1,202	11.2	9.9
Fish	863	916	958	1,063	1,159	11.0	9.0
Shrimp	22	31	26	31	44	17.5	41.4
Total	12,843	13,568	14,061	14,661	15,434	4.3	5.3

Source: Ministry of Agriculture-Jahad.

Table 7 **Facilities Extended by Bank Keshavarzi by Contracts** (trillion rials)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Gharz-al-hasaneh	2.7	5.3	3.6	9.5	14.7	165.5	54.8	2.9	3.8
Installment sale	86.2	90.4	73.4	70.9	68.3	-3.4	-3.5	21.2	17.6
Partnership	102.5	136.1	179.7	221.5	234.3	23.3	5.8	66.4	60.3
Mudarabah	9.1	8.7	8.7	9.3	9.9	5.9	7.1	2.8	2.6
Forward transactions	6.2	7.4	6.7	2.9	2.3	-57.1	-20.8	0.9	0.6
Ju'alah	2.8	4.2	3.3	1.9	1.6	-42.4	-17.3	0.6	0.4
Hire purchase	0.7	1.2	0.8	1.2	5.0	42.1	325.6	0.3	1.3
Debt purchase and Murabaha	0.0	0.3	4.5	16.7	52.2	269.4	213.3	5.0	13.4
Total	210.2	253.7	280.8	333.8	388.4	18.9	16.3	100.0	100.0

Source: Bank Keshavarzi.

Table 8 **Facilities Extended by Bank Keshavarzi by Use** (trillion rials)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Farming and horticulture	69.9	83.1	88.9	80.8	93.0	-9.2	15.1	24.2	23.9
Animal husbandry	50.2	56.9	61.1	62.5	63.5	2.3	1.5	18.7	16.3
Fishery and aquatic plants and animals	3.8	4.6	6.2	4.9	7.5	-20.5	52.7	1.5	1.9
Agricultural industries and services	60.2	80.4	83.8	147.8	179.0	76.4	21.1	44.3	46.1
Carpet-weaving and handicrafts	1.5	1.7	1.9	2.1	2.4	6.6	13.9	0.6	0.6
Other sectors ¹	24.6	26.8	38.8	35.7	43.1	-8.0	20.5	10.7	11.1
Total	210.2	253.7	280.8	333.8	388.4	18.9	16.3	100.0	100.0

Source: Bank Keshavarzi.

¹ Includes trade services, hotel management, and industries other than agriculture.

**Credits for Acquisition of Non-financial Assets for Development of
Agriculture and Natural Resources**

(billion rials)

	Performance		Percentage change	2017/18		
	2016/17	2017/18		Share (percent)	Approved	Realization (percent)
Improvement of agricultural lands	5,877	16,129	174.5	53.0	21,304	75.7
Farming and horticulture	1,185	2,318	95.6	7.6	6,037	38.4
Livestock, poultry, and aquatic plants and animals	1,357	2,636	94.3	8.7	5,738	45.9
Management of agricultural education and propagation	327	1,512	362.6	5.0	10,644	14.2
Forests and ranges, watershed management, and afforestation	2,744	6,241	127.4	20.5	14,417	43.3
Others	2,123	1,580	-25.6	5.2	2,426	65.1
Total	13,612	30,416	123.4	100.0	60,566	50.2

Source: Ministry of Economic Affairs and Finance, Treasury General.

**Credits for Acquisition of Non-financial Assets for Provision and
Development of Water Resources and Equipment**

(billion rials)

	Performance		Percentage change	2017/18		
	2016/17	2017/18		Share (percent)	Approved	Realization (percent)
Water supply	14,387	19,004	32.1	52.1	32,684	58.1
Water provision	7,614	11,079	45.5	30.4	22,300	49.7
River and coast engineering	445	1,802	304.5	4.9	6,838	26.3
Optimization, improvement, and maintenance of water resources	975	4,579	369.6	12.6	10,981	41.7
Development of water resources in transboundary river basins	4	20	404.6	0.1	20	99.9
Total	23,426	36,484	55.7	100.0	72,824	50.1

Source: Ministry of Economic Affairs and Finance, Treasury General.

World Primary Energy Consumption, Crude Oil Proven Reserves, Production and Consumption

Table 11

	2016				2017				Percentage change			
	Primary energy consumption ^{1,6}	Crude oil proven reserves ²	Crude oil production ^{3,4,7}	Crude oil consumption ^{3,5,6,7}	Primary energy consumption ^{1,6}	Crude oil proven reserves ²	Crude oil production ^{3,4,7}	Crude oil consumption ^{3,5,6,7}	Primary energy consumption	Crude oil proven reserves	Crude oil production	Crude oil consumption
North America	2,761.9	227.7	19,291.8	24,065.1	2,772.8	226.1	20,111.8	24,218.6	0.4	-0.7	4.3	0.6
USA	2,228.0	50.0	12,365.8	19,687.2	2,234.9	50.0	13,057.0	19,879.9	0.3	0.0	5.6	1.0
Canada	339.0	170.6	4,470.2	2,400.6	348.7	168.9	4,830.6	2,428.3	2.9	-1.0	8.1	1.2
Mexico	194.9	7.2	2,455.8	1,977.2	189.3	7.2	2,224.2	1,910.4	-2.9	0.0	-9.4	-3.4
Central and South America	696.8	328.9	7,418.3	6,810.8	700.6	330.1	7,181.7	6,794.1	0.5	0.4	-3.2	-0.2
Europe and Central Asia	2,906.6	157.9	17,728.0	18,938.7	2,947.5	158.2	17,807.0	19,262.1	1.4	0.2	0.4	1.7
Commonwealth of Independent States	972.0	144.9	14,161.7	4,242.9	978.0	144.9	14,288.2	4,281.6	0.6	0.0	0.9	0.9
Norway	47.3	7.6	1,994.7	221.3	47.5	7.9	1,968.9	223.3	0.4	4.2	-1.3	0.9
England	192.2	2.3	1,012.6	1,592.4	191.3	2.3	999.1	1,597.5	-0.5	0.0	-1.3	0.3
Others	1,695.1	3.2	559.0	12,882.1	1,730.7	3.1	550.7	13,159.7	2.1	-1.2	-1.5	2.2
Middle East	869.7	807.7	31,848.5	9,160.6	897.2	807.7	31,597.0	9,290.0	3.2	0.0	-0.8	1.4
Africa	438.0	126.5	7,686.8	3,950.2	449.5	126.5	8,072.2	4,047.1	2.6	0.0	5.0	2.5
Asia Pacific	5,585.5	48.3	8,049.9	33,562.4	5,743.6	48.0	7,879.0	34,573.7	2.8	-0.5	-2.1	3.0
World	13,258.5	1,697.1	92,023.3	96,487.8	13,511.2	1,696.6	92,648.6	98,185.6	1.9	*	0.7	1.8
Non-OPEC	12,346.6	479.6	52,422.3	87,079.8	12,572.3	477.8	53,212.9	88,698.5	1.8	-0.4	1.5	1.9
OECD members	5,549.8	244.0	23,139.2	46,551.7	5,605.0	242.6	23,900.6	47,033.3	1.0	-0.6	3.3	1.0
OPEC	911.9	1,217.4	39,601.0	9,408.0	938.9	1,218.8	39,435.7	9,487.1	3.0	0.1	-0.4	0.8
Iran	259.8	157.2	4,602.4	1,722.4	275.4	157.2	4,981.7	1,815.6	6.0	0.0	8.2	5.4

Source: BP Statistical Review of World Energy 2018.

¹ million tons oil equivalent.

² billion barrels.

³ thousand barrels per day.

⁴ Includes NGL, shale oil, and oil sands.

⁵ Includes domestic demand for crude oil, aviation and marine fuels, fuel for refineries, oil wastes, ethanol, and biodiesel.

⁶ Excludes Nigeria, Libya, and Angola.

⁷ Estimations by the BP are a lot higher than figures published by the Ministry of Petroleum.

Table 12

World Natural Gas Proven Reserves, Production and Consumption

	2016			2017			Percentage change		
	Proven reserves ^{1,3}	Production ^{2,3}	Consumption ^{2,4}	Proven reserves ^{1,3}	Production ^{2,3}	Consumption ^{2,4}	Proven reserves	Production	Consumption
North America	10.9	944.6	951.6	10.8	951.5	942.8	-0.9	0.7	-0.9
USA	8.7	729.3	750.3	8.7	734.5	739.5	0.0	0.7	-1.4
Canada	2.0	171.6	109.5	1.9	176.3	115.7	-5.0	2.7	5.7
Mexico	0.2	43.7	91.8	0.2	40.7	87.6	0.0	-6.9	-4.6
Central and South America	8.3	178.8	175.1	8.2	179.0	173.4	-1.4	0.1	-1.0
Europe and Central Asia	62.0	1,008.4	1,078.4	62.2	1,057.4	1,106.3	0.3	4.9	2.6
Commonwealth of Independent States	59.0	769.8	572.9	59.2	815.5	574.6	0.3	5.9	0.3
Norway	1.8	115.8	4.4	1.7	123.2	4.5	-5.6	6.4	2.3
England	0.2	41.8	81.0	0.2	41.9	78.8	0.0	0.2	-2.7
Others	1.0	81.0	420.1	1.1	76.8	448.4	10.0	-5.2	6.7
Middle East	78.8	630.8	508.9	79.1	659.9	536.5	0.4	4.6	5.4
Africa	13.8	207.0	133.2	13.8	225.0	141.8	0.1	8.7	6.5
Asia Pacific	19.2	580.3	727.0	19.3	607.5	769.6	0.6	4.7	5.9
World	193.1	3,549.8	3,574.2	193.5	3,680.4	3,670.4	0.2	3.7	2.7
Non-OPEC	98.5	2,795.1	3,043.4	98.9	2,893.7	3,113.7	0.4	3.5	2.3
OECD members	17.7	1,286.6	1,660.0	17.8	1,313.6	1,677.6	0.6	2.1	1.1
OPEC	94.6	754.7	530.8	94.6	786.7	556.7	0.0	4.2	4.9
Iran	33.2	203.2	201.4	33.2	223.9	214.4	0.0	10.2	6.5

Source: BP Statistical Review of World Energy 2018.

¹ trillion cubic meters.² billion cubic meters.³ Excludes Angola and Ecuador.⁴ Excludes Nigeria, Libya, and Angola.

Table 13

Average Crude Oil Spot Prices during 2017 and 2018, Q1

(dollar/barrel)

	Iran			Saudi Arabia		UAE	OPEC basket ¹	England	USA
	Light (33.9°)	Heavy (31°)	Medium	Light (34.2°)	Dubai (32.4°)	Brent (38°)		WTI (40°)	
2017									
January	52.4	51.9	52.1	52.3	53.7	52.4	54.6	52.5	
February	52.4	53.2	52.8	53.6	54.4	53.4	55.1	53.4	
March	49.1	50.3	49.7	50.7	51.2	50.3	51.6	49.6	
April	50.0	51.1	50.6	51.6	52.3	51.4	52.6	51.1	
May	47.3	49.0	48.2	49.3	50.5	49.2	50.5	48.6	
June	43.9	44.6	44.2	45.2	46.4	45.2	46.4	45.2	
July	47.0	46.0	46.5	47.1	47.6	46.9	48.5	46.7	
August	50.9	48.7	49.8	49.6	50.2	49.6	51.7	48.0	
September	50.5	52.3	51.4	53.3	53.5	53.4	56.1	49.7	
October	56.3	54.3	55.3	55.7	55.6	55.5	57.3	51.6	
November	62.1	59.3	60.7	61.1	60.8	60.7	62.6	56.7	
December	63.4	60.9	62.1	62.5	61.6	62.1	64.1	57.9	
Average of 2017	52.4	51.7	52.1	52.6	53.2	52.4	54.2	50.8	
2018									
January	68.3	65.9	67.1	67.4	66.2	66.9	69.1	63.7	
February	62.6	62.3	62.5	64.0	62.7	63.5	65.2	62.2	
March	63.4	62.2	62.8	64.4	62.8	63.8	65.9	62.8	
Estimated average of 2017/18²	55.5	54.7	55.1	55.9	55.9	55.7	57.5	53.7	

Source: OPEC Bulletin, April 2018.

¹OPEC basket refers to 12 crudes including Arab Light (Saudi Arabia), Basra Light (Iraq), Merey (Venezuela), Bonny Light (Nigeria), Ess Sider (Libya), Iran Heavy (Islamic Republic of Iran), Kuwait Export (Kuwait), Qatar Marine (Qatar), Murban (UAE), Saharan Blend (Algeria), Oriente (Ecuador), and Girassol (Angola).²Average of the second, third, and fourth quarters of 2017 and the first quarter of 2018.

Table 14

Average Crude Oil Spot Prices

(dollar/barrel)

Type of crude oil		2013	2014	2015	2016	2017	Percentage change	
							2016	2017
Iran	Light	107.2	97.3	51.5	41.7	52.4	-19.1	25.7
Iran	Heavy	105.8	96.2	48.9	39.6	51.7	-19.0	30.7
Iran	Medium	106.5	96.8	50.2	40.6	52.0	-19.1	28.0
Saudi Arabia	Light	106.6	97.1	49.9	38.5	52.6	-22.9	36.8
UAE	Dubai	105.5	96.6	51.0	41.4	53.1	-18.8	28.2
OPEC basket	–	105.9	96.2	49.5	40.8	52.4	-17.7	28.6
England	Brent	108.7	99.1	52.4	43.8	54.2	-16.6	23.8
USA	WTI	98.0	93.3	48.7	43.3	50.8	-11.2	17.4

Source: OPEC Annual Statistical Bulletin, 2018.

OPEC Primary Energy Consumption, Crude Oil Proven Reserves, Production and Consumption

Table 15

	2016				2017				Percentage change			
	Primary energy consumption ₁	Crude oil proven reserves ₂	Crude oil production _{3,4}	Crude oil consumption _{3,5}	Primary energy consumption ₁	Crude oil proven reserves ₂	Crude oil production _{3,4}	Crude oil consumption _{3,5}	Primary energy consumption	Crude oil proven reserves	Crude oil production	Crude oil consumption
Middle East members	768.9	796.7	30,561.8	8,217.5	795.1	796.7	30,329.0	8,334.2	3.4	0.0	-0.8	1.4
Saudi Arabia	264.5	266.2	12,401.8	3,938.6	268.3	266.2	11,950.8	3,917.5	1.5	0.0	-3.6	-0.5
Iran	259.8	157.2	4,602.4	1,722.4	275.4	157.2	4,981.7	1,815.6	6.0	0.0	8.2	5.4
Iraq	46.1	148.8	4,422.9	758.0	49.2	148.8	4,520.0	791.1	6.7	0.0	2.2	4.4
Kuwait	38.8	101.5	3,145.1	452.8	39.3	101.5	3,025.4	449.4	1.1	0.0	-3.8	-0.8
UAE	109.6	97.8	4,019.9	1,002.6	108.7	97.8	3,935.3	1,007.0	-0.8	0.0	-2.1	0.4
Qatar	49.9	25.2	1,969.7	343.1	54.1	25.2	1,915.8	353.6	8.5	0.0	-2.7	3.1
Other members	143.0	420.8	9,039.3	1,190.4	143.8	422.2	9,106.8	1,152.9	0.6	0.3	0.7	-3.2
Venezuela	74.3	301.8	2,386.6	539.1	74.2	303.2	2,110.2	504.5	-0.1	0.5	-11.6	-6.4
Nigeria	..	37.5	1,903.1	..	..	37.5	1,987.8	..	0	0.0	4.5	0
Libya	..	48.4	426.1	..	..	48.4	864.6	..	0	0.0	102.9	0
Algeria	53.0	12.2	1,577.0	411.5	53.2	12.2	1,540.3	411.2	0.3	0.0	-2.3	-0.1
Ecuador	15.8	8.3	548.4	239.8	16.5	8.3	531.3	237.2	4.3	0.0	-3.1	-1.1
Angola	..	9.5	1,755.0	..	..	9.5	1,674.4	..	0	0.0	-4.6	0
Gabon	..	2.0	220.2	..	..	2.0	199.7	..	0	0.0	-9.3	0
Equatorial Guinea	..	1.1	222.9	..	..	1.1	198.5	..	0	0.0	-10.9	0
Total⁶	911.9	1,217.4	39,601.0	9,408.0	938.9	1,218.8	39,435.7	9,487.1	3.0	0.1	-0.4	0.8

Source: BP Statistical Review of World Energy 2018.

¹ million tons oil equivalent.² billion barrels.³ thousand barrels per day.⁴ Includes NGL, shale oil, and oil sands.⁵ Includes domestic demand for crude oil, aviation and marine fuels, fuel for refineries and oil wastes.⁶ Based on OPEC Monthly Oil Market Report (November 2018), production of NGL and unconventional oil by OPEC member countries was 6.13 mb/d in 2016 and 6.23 mb/d in 2017.

Table 16

OPEC Natural Gas Proven Reserves, Production and Consumption

	2016			2017			Percentage change		
	Proven reserves ^{1,3}	Production ^{2,3}	Consumption ^{2,4}	Proven reserves ^{1,3}	Production ^{2,3}	Consumption ^{2,4}	Proven reserves	Production	Consumption
Middle East members	77.2	571.4	453.2	77.2	599.3	479.6	0.1	4.9	5.8
Saudi Arabia	8.0	105.3	105.3	8.0	111.4	111.4	0.0	5.8	5.8
Iran	33.2	203.2	201.4	33.2	223.9	214.4	0.0	10.2	6.5
Iraq	3.5	9.9	9.9	3.5	10.4	12.0	0.0	5.1	21.3
Kuwait	1.7	16.4	21.1	1.7	17.4	22.2	0.0	5.9	5.4
UAE	5.9	59.6	72.5	5.9	60.4	72.2	0.0	1.4	-0.4
Qatar	24.9	177.0	43.1	24.9	175.7	47.4	0.0	-0.7	10.0
Other members	17.3	183.3	77.6	17.3	187.4	77.1	0.0	2.2	-0.6
Venezuela	6.4	38.0	38.3	6.4	37.4	37.6	0.0	-1.5	-1.8
Nigeria	5.2	42.6	..	5.2	47.2	..	0.0	10.7	0
Libya	1.4	11.2	..	1.4	11.5	..	0.0	2.4	0
Algeria	4.3	91.4	38.6	4.3	91.2	38.9	0.0	-0.2	0.8
Ecuador	..	..	0.7	..	..	0.6	0	0	-14.3
Angola	..	..	..	..	..	..	0	0	0
Gabon	..	..	..	..	..	..	0	0	0
Equatorial Guinea	..	..	..	..	..	..	0	0	0
Total	94.6	754.7	530.8	94.6	786.7	556.7	0.0	4.2	4.9

Source: BP Statistical Review of World Energy 2018.

¹ trillion cubic meters.

² billion cubic meters.

³ Excludes Angola and Ecuador.

⁴ Excludes Nigeria, Libya, and Angola.

Table 17 **Domestic Consumption of Oil Products** (thousand b/d)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Gas oil	576.0	528.7	547.8	484.7	501.5	-11.5	3.5	32.2	33.3
Fuel oil	428.4	377.7	326.4	340.3	165.3	4.3	-51.4	22.6	11.0
Gasoline	465.1	433.1	462.7	443.9	591.3	-4.1	33.2	29.5	39.3
Kerosene	149.3	136.1	126.2	130.2	107.1	3.2	-17.7	8.7	7.1
Liquefied gas	53.2	32.4	24.9	31.7	35.8	27.3	12.9	2.1	2.4
Other oil products	59.2	50.3	57.3	72.5	104.8	26.5	44.6	4.8	7.0
Total	1,731.2	1,558.3	1,545.3	1,503.3	1,505.8	-2.7	0.2	100.0	100.0

Source: Ministry of Petroleum.

Table 18 **Iran's Exports of Crude Oil and Oil Products** (thousand b/d)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Crude oil	1,605.7	1,342.7	1,433.9	2,130.7	2,144.9	48.6	0.7	93.6	89.3
Oil products	99.2	119.1	175.7	146.3	256.0	-16.7	75.0	6.4	10.7
Total	1,704.9	1,461.8	1,609.6	2,277.0	2,400.9	41.5	5.4	100.0	100.0

Source: Ministry of Petroleum.

Table 19 **Domestic Consumption of Natural Gas** (billion cubic meters)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Residential, commercial, and industrial sectors	88.1	89.6	89.2	98.2	97.3	10.2	-0.9	50.7	48.2
Power plants	36.2	50.0	58.0	61.1	67.6	5.4	10.7	31.6	33.5
Major industries	29.7	32.5	33.1	34.2	37.0	3.2	8.1	17.7	18.3
Total	154.1	172.1	180.3	193.5	201.9	7.3	4.3	100.0	100.0

Source: National Iranian Gas Company (NIGC).

Table 20

Generation of Electricity

(billion kWh)

	2013/14 ¹	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Private sector	126.1	145.1	151.0	154.4	166.1	2.2	7.6	53.4	53.9
Combined cycle power plants	65.6	74.0	78.0	80.8	89.5	3.7	10.7	27.9	29.0
Gas power plants	38.6	47.9	50.0	51.2	51.3	2.2	0.3	17.7	16.7
Steam power plants	21.8	23.1	22.9	22.3	25.0	-2.7	12.3	7.7	8.1
Diesel, hydroelectric, nuclear, and renewable energy power plants	0.1	0.1	0.1	0.2	0.3	39.5	104.9	0.1	0.1
Ministry of Energy	129.8	123.1	123.2	128.3	133.9	4.2	4.4	44.4	43.5
Combined cycle power plants	21.5	22.9	23.0	23.0	25.6	0.3	11.2	8.0	8.3
Gas power plants	23.5	21.6	21.3	21.2	22.5	-0.7	6.0	7.3	7.3
Steam power plants	65.3	60.0	61.7	60.8	63.1	-1.5	3.8	21.0	20.5
Diesel, hydroelectric, nuclear, and renewable energy power plants	19.5	18.5	17.2	23.3	22.7	35.6	-2.4	8.1	7.4
Large industries	6.5	6.3	6.4	6.5	7.9	0.7	21.9	2.2	2.6
Total	262.4	274.4	280.6	289.2	308.0	3.1	6.5	100.0	100.0

Source: Ministry of Energy.

¹ A number of power plants affiliated to the Ministry of Energy were privatized in 2013/14.

Table 21

Consumption of Electricity¹

(billion kWh)

Sectors	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Residential	64.4	71.2	76.1	78.4	83.4	3.0	6.4	33.0	32.7
Industrial	70.7	74.3	72.7	77.6	84.2	6.7	8.5	32.7	33.0
Public	17.8	19.8	22.2	22.9	24.3	3.2	6.2	9.7	9.5
Commercial	13.4	15.4	16.7	17.6	18.7	5.6	6.0	7.4	7.3
Agriculture	33.1	35.2	36.1	36.2	39.4	0.4	8.7	15.3	15.4
Street lighting	3.8	3.8	4.0	4.7	5.0	17.0	6.7	2.0	2.0
Total	203.2	219.7	227.8	237.4	255.0	4.2	7.4	100.0	100.0

Source: Ministry of Energy.

¹ Sale of electricity to customers.

Table 22 **Projected Investment based on Establishment Permits Issued for Manufacturing Groups** (trillion rials)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Food and beverages	79.2	126.3	200.8	114.2	166.2	-43.1	45.6	9.3	9.1
Tobacco products	5.9	4.0	4.4	1.3	3.8	-69.3	185.7	0.1	0.2
Textiles	35.8	36.6	30.5	41.6	58.4	36.6	40.3	3.4	3.2
Wearing apparel, dressing and dyeing of fur	5.1	5.0	8.2	12.5	9.9	52.6	-21.1	1.0	0.5
Tanning and dressing of leather, manufacture of luggage, handbags and footwear	1.8	1.8	1.6	3.2	2.9	95.5	-10.2	0.3	0.2
Wood and products of wood except furniture	15.2	15.1	23.8	13.5	28.2	-43.3	108.8	1.1	1.5
Paper and paper products	24.3	33.6	44.1	50.8	72.1	15.0	42.1	4.1	4.0
Publishing, printing, and reproduction of recorded media	1.2	1.5	1.7	2.0	4.2	19.8	105.8	0.2	0.2
Coke and refined petroleum products	71.5	34.1	209.3	228.4	411.7	9.1	80.2	18.5	22.6
Chemical products	223.8	141.1	274.9	313.3	366.2	14.0	16.9	25.4	20.1
Rubber and plastic products	46.4	80.2	82.4	61.3	106.2	-25.6	73.3	5.0	5.8
Other non-metallic mineral products	142.4	124.4	68.7	94.1	106.2	37.0	12.9	7.6	5.8
Base metals	288.2	245.0	124.6	114.4	172.9	-8.2	51.1	9.3	9.5
Fabricated metal products except machinery and equipment	48.5	28.2	39.1	41.3	59.6	5.8	44.3	3.4	3.3
Machinery and equipment n.e.c.	36.4	26.6	37.0	43.4	53.3	17.2	22.9	3.5	2.9
Office, accounting, and computing machinery	0.3	0.3	2.7	2.9	0.9	10.9	-67.8	0.2	0.1
Electrical machinery and apparatus	14.0	11.9	13.4	14.5	42.2	8.2	191.4	1.2	2.3
Radio, television and communication equipment and apparatus	5.5	2.5	37.0	8.5	69.2	-77.1	☐	0.7	3.8
Medical and optical tools, instruments, watches and clocks	4.9	8.2	6.0	10.7	8.8	78.0	-17.9	0.9	0.5
Motor vehicles, trailers, and semi-trailers	26.4	13.6	21.8	38.7	41.3	77.1	6.8	3.1	2.3
Other transport equipment	7.0	5.0	4.7	4.1	9.7	-12.9	138.1	0.3	0.5
Furniture, and other manufacturing n.e.c.	8.9	7.3	7.5	8.7	14.8	15.3	71.0	0.7	0.8
Materials recovery/recycling	11.5	19.0	9.0	10.3	13.0	14.2	25.9	0.8	0.7
Total	1,104.2	971.1	1,253.1	1,233.7	1,821.9	-1.5	47.7	100.0	100.0

Source: Ministry of Industry, Mine, and Trade.

**Investment based on Operation Permits Issued for Already-existing
and Newly-established Manufacturing Units**

Table 23

(trillion rials)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Food and beverages	14.2	24.8	15.8	37.1	29.4	134.8	-20.6	13.1	11.4
Tobacco products	0.8	0.2	1.6	0.1	8.1	-96.5	▣	*	3.1
Textiles	5.3	6.8	6.9	10.7	17.6	56.2	64.5	3.8	6.8
Wearing apparel, dressing and dyeing of fur	0.3	0.5	0.3	0.8	0.7	204.3	-7.7	0.3	0.3
Tanning and dressing of leather, manufacture of luggage, handbags and footwear	0.2	0.2	0.5	0.3	0.8	-32.0	132.0	0.1	0.3
Wood and products of wood except furniture	2.0	1.8	4.4	11.1	5.0	152.6	-54.7	3.9	2.0
Paper and paper products	3.4	9.8	4.9	11.2	5.3	130.4	-52.6	3.9	2.1
Publishing, printing, and reproduction of recorded media	2.2	0.7	0.8	0.8	0.5	4.2	-44.3	0.3	0.2
Coke and refined petroleum products	13.6	3.2	10.0	26.3	6.6	163.0	-74.8	9.3	2.6
Chemical products	9.8	23.2	44.3	53.9	34.3	21.8	-36.4	19.0	13.3
Rubber and plastic products	12.5	12.0	9.7	14.4	22.0	48.5	52.2	5.1	8.5
Other non-metallic mineral products	20.0	17.9	19.1	28.3	29.5	47.9	4.2	10.0	11.4
Base metals	34.9	15.8	19.9	50.1	54.1	152.2	8.0	17.7	21.0
Fabricated metal products except machinery and equipment	4.5	6.4	11.4	8.4	10.6	-26.2	26.1	3.0	4.1
Machinery and equipment n.e.c.	14.3	5.6	6.1	7.5	9.2	23.8	22.8	2.6	3.6
Office, accounting, and computing machinery	0.2	0.3	0.1	0.2	0.1	64.8	-73.6	0.1	*
Electrical machinery and apparatus	5.5	4.8	6.7	8.8	3.1	30.9	-64.2	3.1	1.2
Radio, television and communication equipment and apparatus	0.2	0.4	0.8	0.8	1.1	-1.3	38.8	0.3	0.4
Medical and optical tools, instruments, watches and clocks	0.9	2.9	1.5	3.0	3.1	95.0	5.7	1.0	1.2
Motor vehicles, trailers, and semi-trailers	1.7	3.8	4.7	4.4	5.1	-6.1	16.0	1.6	2.0
Other transport equipment	0.9	2.3	0.7	1.7	8.9	138.4	414.1	0.6	3.4
Furniture, and other manufacturing n.e.c.	0.6	0.8	1.2	2.2	1.3	84.4	-44.1	0.8	0.5
Materials recovery/recycling	0.5	2.5	3.2	1.2	1.3	-62.8	10.4	0.4	0.5
Total	148.6	146.6	174.5	283.5	257.8	62.5	-9.1	100.0	100.0

Source: Ministry of Industry, Mine, and Trade.

Table 24

Number of Establishment Permits Issued for Manufacturing Groups

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Food and beverages	2,159	2,628	2,653	2,744	3,132	3.4	14.1	17.8	16.3
Tobacco products	19	11	12	8	17	-33.3	112.5	0.1	0.1
Textiles	631	698	575	753	823	31.0	9.3	4.9	4.3
Wearing apparel, dressing and dyeing of fur	364	368	472	465	584	-1.5	25.6	3.0	3.0
Tanning and dressing of leather, manufacture of luggage, handbags and footwear	100	131	109	131	138	20.2	5.3	0.8	0.7
Wood and products of wood except furniture	520	469	407	346	527	-15.0	52.3	2.2	2.7
Paper and paper products	681	600	566	534	641	-5.7	20.0	3.5	3.3
Publishing, printing, and reproduction of recorded media	32	36	34	54	72	58.8	33.3	0.4	0.4
Coke and refined petroleum products	694	222	153	138	222	-9.8	60.9	0.9	1.2
Chemical products	1,382	1,255	1,193	1,552	1,803	30.1	16.2	10.1	9.4
Rubber and plastic products	1,919	1,915	1,743	1,679	2,106	-3.7	25.4	10.9	11.0
Other non-metallic mineral products	3,540	2,792	1,935	1,980	2,584	2.3	30.5	12.8	13.5
Base metals	772	862	571	325	433	-43.1	33.2	2.1	2.3
Fabricated metal products except machinery and equipment	1,379	1,420	1,256	1,308	1,739	4.1	33.0	8.5	9.1
Machinery and equipment n.e.c.	1,099	1,132	986	1,068	1,367	8.3	28.0	6.9	7.1
Office, accounting, and computing machinery	25	28	47	69	69	46.8	0.0	0.4	0.4
Electrical machinery and apparatus	450	458	484	468	598	-3.3	27.8	3.0	3.1
Radio, television and communication equipment and apparatus	67	76	75	100	138	33.3	38.0	0.6	0.7
Medical and optical tools, instruments, watches and clocks	153	225	238	289	344	21.4	19.0	1.9	1.8
Motor vehicles, trailers, and semi-trailers	296	316	339	367	392	8.3	6.8	2.4	2.0
Other transport equipment	103	94	91	93	152	2.2	63.4	0.6	0.8
Furniture, and other manufacturing n.e.c.	472	474	531	618	884	16.4	43.0	4.0	4.6
Materials recovery/recycling	392	631	426	328	422	-23.0	28.7	2.1	2.2
Total	17,249	16,841	14,896	15,417	19,187	3.5	24.5	100.0	100.0

Source: Ministry of Industry, Mine, and Trade.

**Number of Operation Permits Issued for Already-existing
and Newly-established Manufacturing Units**

Table 25

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Food and beverages	716	785	836	798	865	-4.5	8.4	15.3	16.1
Tobacco products	4	2	4	3	2	-25.0	-33.3	0.1	0.0
Textiles	142	180	150	214	263	42.7	22.9	4.1	4.9
Wearing apparel, dressing and dyeing of fur	48	50	47	79	68	68.1	-13.9	1.5	1.3
Tanning and dressing of leather, manufacture of luggage, handbags and footwear	26	34	44	27	84	-38.6	211.1	0.5	1.6
Wood and products of wood except furniture	63	79	93	111	95	19.4	-14.4	2.1	1.8
Paper and paper products	108	163	131	125	145	-4.6	16.0	2.4	2.7
Publishing, printing, and reproduction of recorded media	10	14	17	24	21	41.2	-12.5	0.5	0.4
Coke and refined petroleum products	205	207	191	157	155	-17.8	-1.3	3.0	2.9
Chemical products	419	493	553	644	650	16.5	0.9	12.4	12.1
Rubber and plastic products	673	716	609	777	755	27.6	-2.8	14.9	14.1
Other non-metallic mineral products	514	604	531	645	547	21.5	-15.2	12.4	10.2
Base metals	303	370	326	169	207	-48.2	22.5	3.2	3.9
Fabricated metal products except machinery and equipment	270	353	319	378	382	18.5	1.1	7.3	7.1
Machinery and equipment n.e.c.	285	343	378	367	396	-2.9	7.9	7.0	7.4
Office, accounting, and computing machinery	9	7	19	24	20	26.3	-16.7	0.5	0.4
Electrical machinery and apparatus	124	178	150	163	172	8.7	5.5	3.1	3.2
Radio, television and communication equipment and apparatus	19	26	19	29	37	52.6	27.6	0.6	0.7
Medical and optical tools, instruments, watches and clocks	40	72	102	118	135	15.7	14.4	2.3	2.5
Motor vehicles, trailers, and semi-trailers	67	98	98	117	107	19.4	-8.5	2.2	2.0
Other transport equipment	18	27	29	41	64	41.4	56.1	0.8	1.2
Furniture, and other manufacturing n.e.c.	66	86	113	115	106	1.8	-7.8	2.2	2.0
Materials recovery/recycling	39	79	74	82	96	10.8	17.1	1.6	1.8
Total	4,168	4,966	4,833	5,207	5,372	7.7	3.2	100.0	100.0

Source: Ministry of Industry, Mine, and Trade.

Table 26 **Projected Employment based on Establishment Permits Issued for Manufacturing Groups** (thousand persons)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Food and beverages	56.3	77.7	88.6	62.6	74.6	-29.3	19.1	17.1	16.5
Tobacco products	1.0	0.7	0.5	0.2	0.6	-60.8	211.2	*	0.1
Textiles	20.9	19.3	11.7	17.5	20.6	49.5	18.1	4.8	4.6
Wearing apparel, dressing and dyeing of fur	19.1	15.1	17.5	18.8	19.7	7.7	4.5	5.1	4.4
Tanning and dressing of leather, manufacture of luggage, handbags and footwear	3.3	2.7	2.2	4.9	2.8	117.5	-43.0	1.3	0.6
Wood and products of wood except furniture	8.2	7.9	6.6	6.3	9.4	-4.6	50.0	1.7	2.1
Paper and paper products	13.5	13.0	10.4	14.8	18.4	42.9	24.0	4.1	4.1
Publishing, printing, and reproduction of recorded media	0.6	0.7	0.7	0.7	1.2	8.4	63.3	0.2	0.3
Coke and refined petroleum products	14.9	5.3	6.9	7.4	11.4	6.6	54.7	2.0	2.5
Chemical products	40.9	32.7	37.9	41.6	46.1	9.7	11.0	11.4	10.2
Rubber and plastic products	28.0	35.9	33.3	27.7	36.0	-16.7	29.8	7.6	8.0
Other non-metallic mineral products	71.0	54.1	33.0	36.7	47.1	11.2	28.6	10.0	10.4
Base metals	61.0	37.5	19.8	15.3	21.8	-22.8	42.0	4.2	4.8
Fabricated metal products except machinery and equipment	29.0	25.2	22.0	26.4	29.0	19.8	9.7	7.2	6.4
Machinery and equipment n.e.c.	25.1	24.1	23.7	25.0	35.7	5.5	43.0	6.8	7.9
Office, accounting, and computing machinery	0.6	0.5	1.4	1.4	1.0	1.6	-26.8	0.4	0.2
Electrical machinery and apparatus	10.4	10.3	13.4	9.6	15.5	-28.7	61.4	2.6	3.4
Radio, television and communication equipment and apparatus	2.4	1.9	3.2	2.6	7.2	-19.9	177.8	0.7	1.6
Medical and optical tools, instruments, watches and clocks	3.8	6.5	5.4	7.1	7.3	30.1	3.6	1.9	1.6
Motor vehicles, trailers, and semi-trailers	25.1	9.3	11.7	21.4	19.9	83.0	-7.0	5.9	4.4
Other transport equipment	4.2	3.9	3.1	3.5	6.7	15.4	89.5	1.0	1.5
Furniture, and other manufacturing n.e.c.	6.8	7.7	7.7	9.6	12.7	24.9	32.7	2.6	2.8
Materials recovery/recycling	6.3	12.1	5.9	4.8	6.8	-19.8	42.7	1.3	1.5
Total	452.5	404.1	366.5	365.7	451.5	-0.2	23.4	100.0	100.0

Source: Ministry of Industry, Mine, and Trade.

**Employment based on Operation Permits Issued for Already-existing
and Newly-established Manufacturing Units**

Table 27

(thousand persons)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Food and beverages	14.7	11.8	9.8	13.4	19.0	36.8	40.9	15.8	19.4
Tobacco products	0.7	—	0.4	—	0.4	-95.1	▣	*	0.5
Textiles	3.1	3.7	3.4	5.4	7.0	58.9	28.4	6.4	7.1
Wearing apparel, dressing and dyeing of fur	1.3	1.3	0.8	1.5	1.5	93.0	0.0	1.7	1.5
Tanning and dressing of leather, manufacture of luggage, handbags and footwear	0.3	0.2	0.5	0.2	0.7	-55.7	217.4	0.3	0.8
Wood and products of wood except furniture	0.7	1.0	1.3	2.2	1.6	67.0	-27.7	2.6	1.6
Paper and paper products	2.0	2.5	1.9	2.0	2.2	9.7	9.6	2.4	2.3
Publishing, printing, and reproduction of recorded media	0.2	0.4	0.2	0.3	0.2	63.3	-41.2	0.4	0.2
Coke and refined petroleum products	3.2	2.0	2.2	2.1	1.7	-5.5	-20.4	2.4	1.7
Chemical products	6.4	7.5	8.2	8.3	10.8	1.0	30.7	9.7	11.0
Rubber and plastic products	7.3	7.8	7.2	8.6	9.6	20.1	10.9	10.2	9.8
Other non-metallic mineral products	9.9	10.2	7.4	8.4	9.3	13.0	10.9	9.9	9.5
Base metals	8.9	6.1	6.6	6.1	6.9	-7.1	13.6	7.2	7.1
Fabricated metal products except machinery and equipment	4.8	5.2	6.4	5.8	5.9	-8.6	1.1	6.8	6.0
Machinery and equipment n.e.c.	5.9	7.0	7.5	5.9	6.2	-21.5	5.1	6.9	6.3
Office, accounting, and computing machinery	0.5	0.3	0.7	0.5	0.2	-22.4	-53.1	0.6	0.3
Electrical machinery and apparatus	1.7	3.7	2.5	3.7	2.8	50.0	-26.1	4.4	2.8
Radio, television and communication equipment and apparatus	0.4	1.3	0.9	0.9	1.2	1.6	28.9	1.1	1.2
Medical and optical tools, instruments, watches and clocks	0.5	1.3	2.0	3.6	3.1	75.6	-14.7	4.2	3.1
Motor vehicles, trailers, and semi-trailers	1.9	3.1	2.0	3.0	4.1	53.4	37.3	3.6	4.2
Other transport equipment	0.6	1.2	0.7	0.7	1.2	3.5	70.8	0.8	1.2
Furniture, and other manufacturing n.e.c.	1.0	1.0	2.0	1.5	1.5	-27.8	1.1	1.7	1.5
Materials recovery/recycling	0.4	1.3	1.8	0.7	0.9	-59.6	25.8	0.8	0.9
Total	76.4	80.0	76.3	85.0	97.9	11.4	15.2	100.0	100.0

Source: Ministry of Industry, Mine, and Trade.

Table 28

Production Index of Large Manufacturing Establishments by Industrial Groups

(2016/17=100)

	Relative weight	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Contribution to the growth of general index	
							2016/17	2017/18	2016/17	2017/18
Food products	8.54	86.5	91.4	92.9	100.0	108.0	7.6	8.0	0.7	0.7
Beverages	0.71	81.7	94.6	94.9	100.0	112.3	5.4	12.3	*	0.1
Tobacco products (cigarettes)	0.45	183.1	96.9	94.3	100.0	110.6	6.0	10.6	*	*
Textiles	1.63	110.0	102.4	92.9	100.0	107.6	7.6	7.6	0.1	0.1
Manufacture of wearing apparel, except fur apparel	0.16	145.0	129.6	107.8	100.0	95.8	-7.2	-4.2	*	*
Tanning and dressing of leather, manufacture of luggage, handbags, and footwear	0.10	113.7	107.4	120.7	100.0	115.3	-17.1	15.3	*	*
Wood and products of wood and cork, except furniture	0.31	118.8	106.3	93.7	100.0	113.3	6.7	13.3	*	*
Paper and paper products	1.17	88.8	95.8	99.1	100.0	126.3	0.9	26.3	*	0.3
Publishing, printing, and reproduction of recorded media	0.42	125.9	138.5	107.7	100.0	94.8	-7.1	-5.2	*	*
Petroleum products and coke (excluding refined petroleum products)	2.23	85.9	88.0	90.8	100.0	98.8	10.1	-1.2	0.2	*
Chemical products	27.00	82.4	84.6	91.0	100.0	106.3	9.9	6.3	2.6	1.7
Pharmaceuticals, medicinal chemical and botanical products	4.88	87.6	95.0	102.9	100.0	96.9	-2.8	-3.1	-0.2	-0.2
Rubber and plastic products	2.96	100.3	99.7	85.5	100.0	102.7	17.0	2.7	0.5	0.1
Non-metallic mineral products	6.30	122.9	117.4	107.1	100.0	109.9	-6.6	9.9	-0.5	0.6
Base metals	20.01	98.3	102.8	97.2	100.0	103.3	2.9	3.3	0.6	0.7
Fabricated metal products except machinery and equipment	1.71	95.1	105.5	100.6	100.0	104.5	-0.6	4.5	*	0.1
Computer, electronic, and optical products	0.88	130.9	138.1	123.7	100.0	117.2	-19.2	17.2	-0.2	0.2
Electrical machinery and apparatus	3.01	98.5	110.1	92.7	100.0	109.8	7.9	9.8	0.2	0.3
Machinery and equipment n.e.c.	2.59	90.9	90.5	91.8	100.0	105.7	8.9	5.7	0.2	0.1
Motor vehicles, trailers, and semi-trailers	13.28	56.5	85.4	72.7	100.0	110.9	37.6	10.9	3.9	1.4
Other transport equipment	0.65	71.2	84.0	79.2	100.0	110.6	26.3	10.6	0.1	0.1
Furniture	0.18	120.7	131.2	113.6	100.0	91.9	-12.0	-8.1	*	*
Other manufacturing n.e.c.	0.32	85.0	78.7	94.7	100.0	105.2	5.6	5.2	*	*
Repair and installation of machinery and equipment	0.51	64.5	55.0	100.8	100.0	101.2	-0.8	1.2	*	*
General index	100.00	89.2	95.2	92.5	100.0	106.3	8.1	6.3	8.1	6.3

Table 29

Employment Index of Large Manufacturing Establishments by Industrial Groups¹

(2016/17=100)

	Relative weight	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
							2016/17	2017/18
Food products	8.54	90.0	94.3	100.4	100.0	103.3	-0.4	3.3
Beverages	0.71	106.0	109.8	108.0	100.0	96.0	-7.4	-4.0
Tobacco products (cigarettes)	0.45	113.4	101.4	99.7	100.0	99.3	0.3	-0.7
Textiles	1.63	109.6	109.2	103.7	100.0	101.1	-3.6	1.1
Manufacture of wearing apparel, except fur apparel	0.16	118.5	115.7	107.3	100.0	100.5	-6.8	0.5
Tanning and dressing of leather, manufacture of luggage, handbags, and footwear	0.10	104.7	103.3	97.1	100.0	98.3	3.0	-1.7
Wood and products of wood and cork, except furniture	0.31	112.3	109.4	100.9	100.0	93.3	-0.9	-6.7
Paper and paper products	1.17	94.8	96.7	97.5	100.0	97.0	2.6	-3.0
Publishing, printing, and reproduction of recorded media	0.42	126.7	119.0	106.9	100.0	95.9	-6.5	-4.1
Petroleum products and coke (excluding refined petroleum products)	2.23	93.1	101.8	104.2	100.0	101.0	-4.0	1.0
Chemical products	27.00	97.5	100.7	100.2	100.0	100.0	-0.2	0.0
Pharmaceuticals, medicinal chemical and botanical products	4.88	89.6	93.7	97.9	100.0	103.4	2.1	3.4
Rubber and plastic products	2.96	95.3	103.9	100.7	100.0	104.3	-0.7	4.3
Non-metallic mineral products	6.30	112.1	112.1	109.0	100.0	99.5	-8.3	-0.5
Base metals	20.01	103.6	105.0	102.4	100.0	98.3	-2.3	-1.7
Fabricated metal products except machinery and equipment	1.71	105.4	110.3	106.7	100.0	98.6	-6.3	-1.4
Computer, electronic, and optical products	0.88	114.1	115.9	106.7	100.0	97.8	-6.3	-2.2
Electrical machinery and apparatus	3.01	102.4	108.0	102.7	100.0	100.1	-2.6	0.1
Machinery and equipment n.e.c.	2.59	103.2	107.1	106.5	100.0	100.0	-6.1	0.0
Motor vehicles, trailers, and semi-trailers	13.28	92.3	98.0	98.2	100.0	103.2	1.8	3.2
Other transport equipment	0.65	116.1	112.1	100.1	100.0	95.7	-0.1	-4.3
Furniture	0.18	92.5	97.1	101.2	100.0	95.3	-1.2	-4.7
Other manufacturing n.e.c.	0.32	87.0	94.7	93.7	100.0	102.8	6.7	2.8
Repair and installation of machinery and equipment	0.51	112.5	96.3	122.6	100.0	114.9	-18.4	14.9
General index	100.00	100.0	103.2	102.2	100.0	101.0	-2.2	1.0

¹Includes manufacturing establishments with 100 employees or more.

Table 30

Wage Index of Large Manufacturing Establishments by Industrial Groups¹

(2016/17=100)

	Relative weight	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
							2016/17	2017/18
Food products	8.54	47.6	64.7	83.4	100.0	120.1	19.9	20.1
Beverages	0.71	57.6	76.4	91.1	100.0	112.9	9.8	12.9
Tobacco products (cigarettes)	0.45	52.7	69.7	80.0	100.0	114.2	25.0	14.2
Textiles	1.63	60.1	75.0	85.4	100.0	118.6	17.1	18.6
Manufacture of wearing apparel, except fur apparel	0.16	61.5	75.5	89.5	100.0	121.1	11.7	21.1
Tanning and dressing of leather, manufacture of luggage, handbags, and footwear	0.10	49.9	70.1	85.6	100.0	112.4	16.8	12.4
Wood and products of wood and cork, except furniture	0.31	68.8	86.0	92.8	100.0	126.3	7.8	26.3
Paper and paper products	1.17	54.9	65.0	77.8	100.0	110.6	28.5	10.6
Publishing, printing, and reproduction of recorded media	0.42	74.7	87.6	94.3	100.0	109.2	6.0	9.2
Petroleum products and coke (excluding refined petroleum products)	2.23	50.7	68.0	87.0	100.0	123.9	14.9	23.9
Chemical products	27.00	47.8	65.0	80.7	100.0	121.2	23.9	21.2
Pharmaceuticals, medicinal chemical and botanical products	4.88	48.1	61.9	81.5	100.0	123.9	22.7	23.9
Rubber and plastic products	2.96	51.2	69.1	83.4	100.0	120.9	19.9	20.9
Non-metallic mineral products	6.30	64.7	80.2	93.3	100.0	116.4	7.2	16.4
Base metals	20.01	62.2	76.6	89.3	100.0	117.3	12.0	17.3
Fabricated metal products except machinery and equipment	1.71	56.4	77.1	89.3	100.0	116.6	12.0	16.6
Computer, electronic, and optical products	0.88	61.5	81.6	93.1	100.0	115.5	7.4	15.5
Electrical machinery and apparatus	3.01	56.4	74.5	88.0	100.0	119.2	13.6	19.2
Machinery and equipment n.e.c.	2.59	53.7	73.2	87.2	100.0	119.2	14.7	19.2
Motor vehicles, trailers, and semi-trailers	13.28	43.4	62.8	77.2	100.0	120.5	29.5	20.5
Other transport equipment	0.65	57.0	74.2	82.5	100.0	118.1	21.2	18.1
Furniture	0.18	49.4	70.7	87.4	100.0	113.4	14.4	13.4
Other manufacturing n.e.c.	0.32	48.7	69.2	85.3	100.0	129.3	17.2	29.3
Repair and installation of machinery and equipment	0.51	51.8	58.3	81.4	100.0	132.1	22.9	32.1
General index	100.00	53.2	70.1	84.5	100.0	119.3	18.3	19.3

¹Includes manufacturing establishments with 100 employees or more.

Table 31

Credits for Acquisition of Non-financial Assets in Manufacturing and Mining Sector

(billion rials)

	Performance			Share (percent)		2017/18	
	2016/17	2017/18	Percentage change	2016/17	2017/18	Approved	Realization (percent)
Mineral exploration	24.4	32.1	31.7	1.3	0.4	58.4	54.9
Compilation of national standards	0.0	0.0	0	0.0	0.0	2.1	0.0
Raising public awareness on national standards	49.6	27.0	-45.6	2.7	0.4	36.8	73.3
Supervision on implementation of national standards	0.0	0.0	0	0.0	0.0	14.0	0.0
Establishment and development of industries, mines, and manufacturing and mining infrastructures	1,451.5	6,868.2	373.2	78.5	95.2	17,781.9	38.6
Provision, development, reinforcement, repair, and maintenance of buildings and machinery	323.6	289.5	-10.5	17.5	4.0	448.8	64.5
Total	1,849.1	7,216.8	290.3	100.0	100.0	18,341.9	39.3

Source: Ministry of Economic Affairs and Finance, Treasury General.

Private Sector Investment in New Buildings in Urban Areas¹

(at current prices)

(trillion rials)

Table 32

							Percentage change		Share (percent)	
	2013/14	2014/15	2015/16	2016/17	2016/17 ²	2017/18	2016/17	2017/18	2016/17	2017/18
				(base year: 2011/12)	(base year: 2016/17)					
Tehran	183.0	205.4	178.9	133.2	135.7	183.3	-25.6	35.1	22.1	24.8
Other large cities	305.6	336.2	280.6	247.3	241.3	266.1	-11.9	10.3	41.1	36.1
Other urban areas	265.6	269.0	242.0	221.8	264.8	288.7	-8.3	9.0	36.8	39.1
All urban areas	754.2	810.6	701.5	602.2	641.8	738.1	-14.1	15.0	100.0	100.0

¹ Excludes land price.² Since 2016/17, data have been calculated on the basis of the new base year (2016/17). Due to statistical revisions, new data are not comparable with those calculated based on the old base year (2011/12). Meanwhile, since 2017/18, percentage changes (2017/18 compared with 2016/17) have been calculated based on the new base year (2016/17).

**Private Sector Investment in New Buildings in Urban Areas
by Construction Phases¹ (at current prices)**

Table 33

(trillion rials)

	2013/14	2014/15	2015/16	2016/17	2016/17 ²	2017/18	Percentage change		Share (percent)	
				(base year: 2011/12)	(base year: 2016/17)		2016/17	2017/18	2016/17	2017/18
Housing starts	181.7	188.3	155.1	141.0	167.0	181.1	-9.1	8.5	23.4	24.5
Semi-finished buildings	406.0	448.7	394.5	363.4	389.7	425.7	-7.9	9.2	60.3	57.7
Completed buildings	166.5	173.6	151.9	97.8	85.1	131.4	-35.6	54.3	16.2	17.8
All urban areas	754.2	810.6	701.5	602.2	641.8	738.1	-14.1	15.0	100.0	100.0

¹ Excludes land price.² Since 2016/17, data have been calculated on the basis of the new base year (2016/17). Due to statistical revisions, new data are not comparable with those calculated based on the old base year (2011/12). Meanwhile, since 2017/18, percentage changes (2017/18 compared with 2016/17) have been calculated based on the new base year (2016/17).

Table 34

Price Indices in the Construction and Housing Sector

(2016/17=100)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17	2017/18
Construction services price index	67.6	81.1	91.6	100.0	107.8	9.2	7.8
Daily wage of bricklayer	71.9	85.0	93.0	100.0	105.8	7.5	5.8
Daily wage of unskilled construction worker	74.4	87.7	94.7	100.0	104.7	5.6	4.7
Wage paid for painting	65.7	78.4	89.7	100.0	112.8	11.5	12.8
Wage paid for asphaltting	66.4	78.6	89.3	100.0	106.6	12.0	6.5
Wage paid for well-digging	63.8	79.6	91.2	100.0	111.1	9.6	11.1
Wage paid for cementing	70.2	84.6	93.5	100.0	104.5	7.0	4.5
Wage paid for tile installation	66.6	81.6	93.1	100.0	105.5	7.4	5.5
Wage paid for plasterwork	68.4	82.2	91.7	100.0	105.9	9.1	5.9
Wage of skilled plumber	66.3	79.1	92.2	100.0	109.3	8.5	9.3
Wage of skilled electrician	64.4	76.8	89.1	100.0	111.9	12.2	11.9
Producer Price Index (PPI) for construction materials	97.4	101.4	95.1	100.0	114.1	5.1	14.1
Metallic	107.1	106.7	94.5	100.0	120.4	5.8	20.4
Non-metallic	83.7	93.9	95.9	100.0	107.7	4.2	7.7

**Credits for Acquisition of Non-financial Assets in Housing Sector,
Urban and Rural Development¹**

Table 35

(billion rials)

Projects	Performance			Share (percent)		2017/18	
	2016/17	2017/18	Percentage change	2016/17	2017/18	Approved	Performance (percent)
Housing	1,800.7	2,078.0	15.4	4.1	3.4	2,991.7	69.5
Governance of the technical and economic system related to construction and housing sector	1,800.7	2,078.0	15.4	4.1	3.4	2,991.7	69.5
Urban and rural services and development	24,551.4	29,387.4	19.7	56.5	47.7	58,885.3	49.9
Urban and rural services	9,376.8	5,004.5	-46.6	21.6	8.1	9,211.2	54.3
Organization of special zones	0.0	1.6	0	0.0	*	6.1	26.7
Compilation and promotion of transportation, construction, and housing regulations	1.2	0.0	-100.0	*	0.0	0.0	0
Urban and rural transportation	8,571.7	14,515.9	69.3	19.7	23.5	29,554.1	49.1
Settlement of nomads	482.9	1,116.0	131.1	1.1	1.8	2,590.2	43.1
Repair and equipment	495.9	2,141.4	331.9	1.1	3.5	2,322.2	92.2
Improvement of urban and rural structure	5,622.9	6,608.1	17.5	12.9	10.7	15,201.5	43.5
Water and sewage	16,941.2	30,084.9	77.6	39.0	48.8	63,442.2	47.4
Planning, policymaking, and monitoring in the area of drinkable water	0.0	1.6	0	0.0	*	4.6	35.0
Development of sewage equipment and wastewater treatment	9,821.3	11,289.4	14.9	22.6	18.3	23,001.0	49.1
Urban and rural water services	7,119.9	18,793.9	164.0	16.4	30.5	40,436.6	46.5
Research and development in housing sector, urban and rural development	132.4	119.0	-10.1	0.3	0.2	127.2	93.6
Applied research	16.2	18.8	16.1	*	*	26.9	69.8
Development of Iran Strong Motion Network	25.0	100.3	301.2	0.1	0.2	100.3	100.0
Strategic plan for policymaking, formulating, planning, and promoting of rules and guidelines related to land, housing, and construction	91.3	0.0	-100.0	0.2	0.0	0.0	0
Total	43,425.7	61,669.4	42.0	100.0	100.0	125,446.3	49.2

Source: Ministry of Economic Affairs and Finance, Treasury General.

¹ Housing affairs include the main headings of "housing", "urban and rural services and development", "water and sewage", and "research and development in housing sector, urban and rural development".

Net Outstanding Facilities Extended by Banks and Non-bank Credit Institutions¹ to Housing and Construction Sectors

Table 36

(trillion rials)

	Year-end					March 2018			
	2013/14	2014/15	2015/16	2016/17	2017/18	Change in balance	Percentage change	Share in growth (percent)	Relative share ² (percent)
Housing									
Public and non-public sectors	1,279.2	1,491.0	1,618.7	1,668.1	1,775.9	107.7	6.5	6.5	6.2
Non-public sector	1,277.6	1,489.3	1,617.0	1,661.3	1,772.2	110.9	6.7	6.6	8.1
Public banks	904.8	1,018.1	1,098.4	1,179.8	1,279.3	99.5	8.4	6.0	19.4
Commercial banks	180.0	225.7	241.9	248.1	255.9	7.7	3.1	0.5	2.9
Specialized banks	724.8	792.5	856.5	931.7	1,023.4	91.8	9.8	5.5	36.8
Bank Maskan (Housing Bank)	691.7	755.0	819.1	893.1	981.1	88.1	9.9	5.3	89.8
Non-public banks and credit institutions	372.8	471.2	518.6	481.5	492.9	11.4	2.4	0.7	1.3
Privatized banks	269.4	331.1	353.1	326.8	336.9	10.0	3.1	0.6	4.3
Private banks and non-bank credit institutions	103.4	140.1	165.6	154.6	156.0	1.4	0.9	0.1	0.2
Public sector	1.6	1.7	1.7	6.9	3.7	-3.1	-45.9	-0.2	-0.9
Construction									
Public and non-public sectors	43.4	54.4	63.7	151.1	589.3	438.2	290.0	290.0	25.2
Non-public sector	37.7	49.4	59.9	146.5	584.8	438.2	299.1	290.1	31.9
Public banks	9.8	13.9	17.4	20.5	18.0	-2.5	-12.0	-1.6	-0.5
Commercial banks	7.3	10.8	14.3	16.0	13.7	-2.3	-14.5	-1.5	-0.9
Specialized banks	2.5	3.1	3.2	4.5	4.3	-0.1	-2.8	-0.1	-0.1
Non-public banks and credit institutions	27.9	35.5	42.5	126.0	566.7	440.7	349.6	291.7	51.2
Privatized banks	10.1	15.6	20.0	100.7	59.8	-40.9	-40.6	-27.1	-17.6
Private banks and non-bank credit institutions	17.8	19.9	22.5	25.4	507.0	481.6	1,899.6	318.8	76.7
Public sector	5.6	5.0	3.8	4.5	4.5	-0.1	-1.2	0.0	-0.01

¹ Net outstanding facilities are calculated after deduction of outstanding debts of customers and extended facilities related to the exchange rate differential, profit receivables, profit and commission receivables, receipts from Mudarabah, civil partnership (bank's share), outstanding profit, and outstanding commission. Moreover, net outstanding facilities include legal partnership and direct investment contracts.

² Indicates the shares of construction and housing sectors in change in total outstanding facilities extended to all economic sectors.

Table 37

Facilities Extended by Bank Maskan^{1,2}

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17	2017/18
Number (thousand)	285.9	336.1	290.2	385.3	420.0	32.8	9.0
Value (trillion rials)	111.0	128.4	150.0	236.5	280.8	57.7	18.7

Source: Bank Maskan.

¹ Includes profit receivables.

² Includes obligations arising from concluded contracts.

Table 38

Construction Permits Issued by Municipalities in Urban Areas

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Number									
Tehran	21,150	10,155	8,061	8,601	10,255	6.7	19.2	7.6	8.7
Other large cities	47,731	30,505	27,245	25,496	24,003	-6.4	-5.9	22.4	20.2
Other urban areas	103,766	76,589	66,199	79,676	84,373	20.4	5.9	70.0	71.1
All urban areas	172,647	117,249	101,505	113,773	118,631	12.1	4.3	100.0	100.0
Total floor space estimate (thousand square meters)									
Tehran	32,489	16,353	12,402	13,323	12,812	7.4	-3.8	20.8	20.1
Other large cities	42,294	24,182	22,035	19,155	18,301	-13.1	-4.5	30.0	28.6
Other urban areas	45,792	31,583	27,508	31,408	32,767	14.2	4.3	49.2	51.3
All urban areas	120,575	72,117	61,946	63,886	63,881	3.1	-0.01	100.0	100.0
Average floor space (square meters)									
Tehran	1,536	1,610	1,539	1,549	1,249	0.7	-19.3		
Other large cities	886	793	809	751	762	-7.1	1.5		
Other urban areas	441	412	416	394	388	-5.1	-1.5		
All urban areas	698	615	610	562	538	-8.0	-4.1		

Table 39

Housing Starts by Private Sector in Urban Areas

	2013/14	2014/15	2015/16	2016/17 (base year: 2011/12)	2016/17 ¹ (base year: 2016/17)	2017/18	Percentage change		Share (percent)	
							2016/17	2017/18	2016/17	2017/18
Number										
Tehran	17,611	14,031	8,407	7,179	8,389	8,613	-14.6	2.7	7.6	6.8
Other large cities	61,994	47,846	30,492	29,011	29,517	32,189	-4.9	9.1	30.8	25.4
Other urban areas	115,488	95,754	69,006	58,042	85,224	85,971	-15.9	0.9	61.6	67.8
All urban areas	195,092	157,631	107,905	94,232	123,130	126,773	-12.7	3.0	100.0	100.0
Total floor space estimate (thousand square meters)										
Tehran	20,663	19,598	15,827	9,478	12,303	13,616	-40.1	10.7	16.3	19.0
Other large cities	45,049	37,684	25,304	22,304	22,040	24,345	-11.9	10.5	38.2	34.0
Other urban areas	42,351	36,743	27,906	26,533	34,444	33,629	-4.9	-2.4	45.5	47.0
All urban areas	108,063	94,025	69,037	58,315	68,787	71,590	-15.5	4.1	100.0	100.0
Average floor space (square meters)										
Tehran	1,173	1,397	1,882	1,320	1,467	1,581	-29.8	7.8		
Other large cities	727	788	830	769	747	756	-7.4	1.2		
Other urban areas	367	384	404	457	404	391	13.0	-3.2		
All urban areas	554	596	640	619	559	565	-3.3	1.1		

¹ Since 2016/17, data have been calculated on the basis of the new base year (2016/17). Due to statistical revisions, new data are not comparable with those calculated based on the old base year (2011/12). Meanwhile, since 2017/18, percentage changes (2017/18 compared with 2016/17) have been calculated based on the new base year (2016/17).

Table 40

Buildings Completed by Private Sector in Urban Areas

	2013/14	2014/15	2015/16	2016/17	2016/17 ¹	2017/18	Percentage change		Share (percent)		
				(base year: 2011/12)	(base year: 2016/17)		2016/17	2017/18	2016/17	2017/18	
Number											
Tehran	28,523	18,285	11,985	9,885	7,959	10,050	-17.5	26.3	10.1	8.7	
Other large cities	58,622	60,153	44,666	28,506	19,051	33,354	-36.2	75.1	29.1	28.9	
Other urban areas	131,340	118,500	87,706	59,572	50,582	72,047	-32.1	42.4	60.8	62.4	
All urban areas	218,484	196,938	144,358	97,963	77,592	115,451	-32.1	48.8	100.0	100.0	
Total floor space estimate (thousand square meters)											
Tehran	27,138	20,125	14,311	13,913	10,475	14,286	-2.8	36.4	22.0	20.0	
Other large cities	40,414	43,018	36,439	23,027	17,753	26,641	-36.8	50.1	36.5	37.2	
Other urban areas	52,399	44,960	37,453	26,220	26,043	30,643	-30.0	17.7	41.5	42.8	
All urban areas	119,951	108,103	88,204	63,160	54,271	71,569	-28.4	31.9	100.0	100.0	
Average floor space (square meters)											
Tehran	951	1,101	1,194	1,408	1,316	1,422	17.9	8.1			
Other large cities	689	715	816	808	932	799	-1.0	-14.3			
Other urban areas	399	379	427	440	515	425	3.1	-17.5			
All urban areas	549	549	611	645	699	620	5.5	-11.3			

¹ Since 2016/17, data have been calculated on the basis of the new base year (2016/17). Due to statistical revisions, new data are not comparable with those calculated based on the old base year (2011/12). Meanwhile, since 2017/18, percentage changes (2017/18 compared with 2016/17) have been calculated based on the new base year (2016/17).

Table 41

Carried Passengers

(million persons)

	2013/14	2014/15	2015/16	2016/17▲	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Land transport	236.5	214.8	203.5	190.0	178.5	-6.6	-6.1	79.1	76.4
Road ¹	211.0	190.0	179.0	167.0	154.0	-6.7	-7.8	69.5	65.9
Rail	25.5	24.8	24.5	23.0	24.5	-5.8	6.3	9.6	10.5
Air transport	25.7	28.1	28.8	32.9	35.7	14.3	8.5	13.7	15.3
Sea transport	15.6	17.1	16.5	17.3	19.4	4.4	12.6	7.2	8.3
Total	277.8	260.0	248.8	240.2	233.6	-3.4	-2.7	100.0	100.0

Source: Statistical Yearbooks of Islamic Republic of Iran Road Maintenance and Transportation Organization and Islamic Republic of Iran Railways, Ports and Maritime Organization, and Civil Aviation Organization.

¹ Estimated based on total manifests issued by the Islamic Republic of Iran Road Maintenance and Transportation Organization.

Table 42

Carried Goods

(million tons)

	2013/14	2014/15	2015/16	2016/17▲	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Land transport	653.7	577.9	438.6	478.3	526.8	9.0	10.1	76.6	77.0
Road	621.0	543.0	403.0	438.0	480.0	8.7	9.6	70.2	70.2
Rail	32.7	34.9	35.6	40.3	46.8	13.1	16.1	6.5	6.8
Air transport	0.06	0.07	0.09	0.10	0.11	12.6	13.3	*	*
Sea transport	139.3	146.7	131.8	145.9	156.8	10.7	7.5	23.4	22.9
Total	793.1	724.7	570.6	624.3	683.7	9.4	9.5	100.0	100.0

Source: Statistical Yearbooks of Islamic Republic of Iran Road Maintenance and Transportation Organization and Islamic Republic of Iran Railways, Ports and Maritime Organization, and Civil Aviation Organization.

Table 43

Credits for Acquisition of Non-financial Assets in Transportation Sector

(billion rials)

Projects	Performance		Percentage change	Share (percent)	2017/18	
	2016/17	2017/18			Approved	Performance (percent)
Development of meteorology and climatology	159.8	301.4	88.6	0.3	607.8	49.6
Meteorology services	357.6	435.7	21.8	0.4	598.4	72.8
Strategic plan for development of road transport	2,467.7	25.1	-99.0	0.03	29.8	84.4
Strategic plan for development of rail transport	397.9	10.5	-97.4	0.01	10.5	100.0
Development of rail transport	36,998.9	45,136.3	22.0	46.0	54,443.9	82.9
Development of road transport	50,976.3	51,752.6	1.5	52.8	86,337.1	59.9
Development of air transport	128.7	58.9	-54.3	0.1	266.9	22.1
Development of sea transport	265.0	338.0	27.5	0.3	488.8	69.2
Total	91,752.0	98,058.5	6.9	100.0	142,783.1	68.7

Source: Ministry of Economic Affairs and Finance, Treasury General.

Unemployment Rate in Active Population of 10 Years Old and Over by Gender, Urban and Rural Areas

Table 44 (percent)

	Urban and rural areas			Urban areas			Rural areas		
	Men and women	Men	Women	Men and women	Men	Women	Men and women	Men	Women
2013/14	10.4	8.6	19.8	11.8	9.4	24.7	7.0	6.7	8.6
2014/15	10.6	8.8	19.7	11.6	9.3	23.6	7.9	7.4	10.3
2015/16	11.0	9.3	19.4	12.2	9.8	23.8	8.1	8.0	8.9
2016/17	12.4	10.5	20.7	13.7	11.2	24.8	8.9	8.5	10.3
2017/18	12.1	10.2	19.8	13.4	10.9	24.0	8.2	8.2	8.5
2016/17									
Spring	12.2	10.3	20.3	13.7	11.2	24.8	8.3	7.9	9.9
Summer	12.7	10.4	21.8	14.4	11.5	26.5	7.9	7.4	10.0
Autumn	12.3	10.4	20.4	13.3	11.0	24.0	9.3	8.9	10.9
Winter	12.5	10.8	20.1	13.4	11.2	23.8	10.0	9.9	10.4
2017/18									
Spring	12.6	10.6	20.8	14.4	11.5	25.8	7.8	7.8	7.9
Summer	11.7	9.6	20.0	13.3	10.5	24.2	7.4	7.0	8.9
Autumn	11.9	10.1	19.1	13.2	10.8	23.2	8.1	8.2	7.8
Winter	12.1	10.5	19.3	12.9	10.6	22.6	9.8	9.9	9.5

Source: Statistical Center of Iran (SCI).

Table 45 (million persons)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Urban areas	56.3	57.3	58.2	59.1	60.3	1.6	1.9	74.0	74.4
Rural areas ¹	20.7	20.7	20.7	20.8	20.8	0.2	*	26.0	25.6
Total	77.0	78.0	78.9	79.9	81.1	1.2	1.4	100.0	100.0

Source: Statistical Center of Iran (SCI).

¹ Includes nonresident population.

Table 46

Number of Schools, Classrooms, and Teachers

(thousand)

	Academic year					Percentage change		Share (percent)	
	2013/14	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18	2016/17	2017/18
Schools									
Urban areas	52.8	54.6	55.2	56.3	56.8	2.1	0.8	49.9	49.6
Rural areas	57.9	57.8	57.0	56.6	57.7	-0.7	1.9	50.1	50.4
Total	110.7	112.4	112.1	112.9	114.4	0.7	1.3	100.0	100.0
Classrooms									
Urban areas	408.3	410.5	414.4	422.1	436.8	1.9	3.5	70.9	70.8
Rural areas	175.0	169.4	175.2	173.0	179.9	-1.3	4.0	29.1	29.2
Total	583.3	580.0	589.6	595.1	616.8	0.9	3.6	100.0	100.0
Teachers									
Urban areas	584.4	568.6	551.9	535.4	524.3	-3.0	-2.1	69.0	68.6
Rural areas	255.9	250.5	241.3	240.8	240.5	-0.2	-0.1	31.0	31.4
Total	840.2	819.1	793.3	776.2	764.8	-2.2	-1.5	100.0	100.0

Source: Ministry of Education.

Table 47

Number of Students

(thousand persons)

	Academic year					Percentage change		Share (percent)	
	2013/14	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18	2016/17	2017/18
Kindergartens or preschools	531.9	672.7	688.5	837.1	935.7	21.6	11.8	5.9	6.4
Primary schools	7,018.3	7,194.2	7,422.5	7,648.8	7,877.9	3.0	3.0	54.1	54.0
First period of middle school	2,071.2	2,047.6	3,054.4	3,112.2	3,192.5	1.9	2.6	22.0	21.9
High schools (day schools and night schools) ¹	2,511.4	2,496.0	1,543.6	1,564.6	1,585.2	1.4	1.3	11.1	10.9
Vocational-technical schools	317.6	294.7	285.5	294.0	291.0	3.0	-1.0	2.1	2.0
Skills training centers	459.1	408.3	401.1	329.6	325.0	-17.8	-1.4	2.3	2.2
Adult students	424.2	441.8	393.8	360.4	379.2	-8.5	5.2	2.5	2.6
Total	13,333.8	13,555.3	13,789.3	14,146.7	14,586.4	2.6	3.1	100.0	100.0

Source: Ministry of Education.

¹ As of 2015/16 academic year, it was renamed as "second period of middle school", excluding vocational-technical schools and skills training centers.

Table 48 **Total Number of University Students** (thousand persons)

	Academic year ¹					Percentage change		Share (percent)	
	2013/14	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18	2016/17	2017/18
Education sciences	174.8	228.9	210.6	176.9	149.0	-16.0	-15.8	4.3	4.1
Humanities and arts	376.2	374.8	334.2	332.7	299.2	-0.5	-10.1	8.2	8.3
Social sciences, commerce, and law ²	1,513.6	1,558.7	1,416.2	1,351.9	1,205.4	-4.5	-10.8	33.2	33.3
Basic sciences, mathematics, and computer sciences	303.1	274.9	267.1	252.7	228.6	-5.4	-9.5	6.2	6.3
Manufacturing engineering ³	1,730.0	1,763.9	1,555.2	1,430.4	1,247.4	-8.0	-12.8	35.1	34.5
Agriculture and veterinary science	163.5	149.5	128.2	110.9	95.3	-13.5	-14.1	2.7	2.6
Health and welfare	243.2	250.9	265.6	299.4	282.4	12.7	-5.7	7.3	7.8
Services	180.9	201.2	171.3	118.9	108.8	-30.6	-8.5	2.9	3.0
Total	4,685.4	4,802.7	4,348.4	4,073.8	3,616.1	-6.3	-11.2	100.0	100.0

Source: Ministry of Science, Research and Technology. ¹ Based on the new version of the International Standard Classification of Education (ISCED) developed by UNESCO, the number of education fields was raised from 8 to 10 for the academic year of 2016/17. Therefore, data on the number of students in some fields have been aggregated and any changes in the number of students in each field must be interpreted with caution. ² Includes "social sciences, journalism, and information" and "business, administration, and law" based on the new version of ISCED. ³ Includes "information and communication technologies (ICTs)" based on the new version of ISCED.

Table 49 **Number of Students in Islamic Azad University** (thousand persons)

	Academic year					Percentage change		Share (percent)	
	2013/14	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18	2016/17	2017/18
Medical sciences	77.3	72.0	70.1	68.1	54.4	-2.9	-20.1	4.4	4.1
Humanities	643.7	719.2	723.5	723.3	656.1	*	-9.3	47.0	49.4
Basic sciences	92.1	88.7	82.9	77.1	69.5	-7.0	-9.9	5.0	5.2
Technical and engineering fields	678.6	663.0	594.8	525.5	424.9	-11.6	-19.2	34.1	32.0
Agriculture and veterinary science	57.4	50.6	42.1	37.5	30.9	-11.0	-17.7	2.4	2.3
Arts	87.7	106.9	108.4	109.0	91.3	0.5	-16.2	7.1	6.9
Total	1,636.8	1,700.3	1,621.8	1,540.5	1,327.0	-5.0	-13.9	100.0	100.0

Source: Islamic Azad University.

Table 50 **Minimum Monthly Wage¹**

	2013/14	2014/15	2015/16	2016/17	2017/18
Minimum nominal wage (thousand rials)	4,871.3	6,089.0	7,124.3	8,121.6	9,299.3
	(25.0)	(25.0)	(17.0)	(14.0)	(14.5)
Consumer price index (CPI) of goods and services (2016/17=100)	70.9	81.9	91.7	100.0	109.6
	(34.7)	(15.6)	(11.9)	(9.0)	(9.6)
Minimum real wage (thousand rials)	6,870.6	7,434.7	7,769.1	8,121.6	8,484.8
	(-7.3)	(8.2)	(4.5)	(4.5)	(4.5)

Source: Supreme Labor Council Approvals.

¹ Figures in parentheses indicate percentage change over the previous year.

Table 51

Change in Civil Servants' Salary Benchmark

	2013/14	2014/15	2015/16	2016/17	2017/18
Salary benchmark index	1,006	1,207	1,376	1,541	1,695
Percentage change compared with the year before	25.0	20.0	14.0	12.0	10.0
Inflation rate (2016/17=100) (percent)	34.7	15.6	11.9	9.0	9.6

Source: Cabinet Approvals.

Table 52

Gross Income per Urban Household by Income Groups
(at current prices)

(million rials)

	2013/14		2014/15		2015/16		2016/17		2017/18		Percentage change	
	Income	Share (%)	Income	Share (%)	Income	Share (%)	Income	Share (%)	Income	Share (%)	2016/17	2017/18
Gross monetary income	191.6	69.2	218.7	69.7	245.6	69.7	272.0	69.3	309.9	70.6	10.8	13.9
Wage and salary- public sector	26.1	9.4	32.7	10.4	37.3	10.6	41.9	10.7	46.0	10.5	12.1	9.9
Wage and salary- private sector ¹	35.6	12.9	44.1	14.0	49.6	14.1	56.3	14.4	67.4	15.3	13.6	19.7
Self-employed in agriculture sector ²	3.2	1.2	4.1	1.3	4.6	1.3	4.8	1.2	4.7	1.1	0	0
Self-employed in sectors other than agriculture	51.6	18.6	53.2	17.0	60.7	17.2	66.0	16.8	73.6	16.7	8.6	11.5
Miscellaneous	65.7	23.7	74.0	23.6	83.9	23.8	92.9	23.7	107.3	24.4	10.7	15.6
Sale of second-hand goods	9.3	3.4	10.6	3.4	9.5	2.7	10.2	2.6	10.9	2.5	8.0	6.4
Non-monetary income	85.2	30.8	95.1	30.3	106.9	30.3	120.3	30.7	129.4	29.4	12.5	7.5
Imputed rental value of owner-occupied housing	68.4	24.7	76.3	24.3	85.6	24.3	93.6	23.8	102.2	23.3	9.3	9.2
Other ³	16.8	6.1	18.8	6.0	21.3	6.0	26.8	6.8	27.2	6.2	25.6	1.5
Total	276.9	100.0	313.8	100.0	352.6	100.0	392.4	100.0	439.3	100.0	11.3	12.0

¹ Includes the cooperative sector.² The number of households chosen as sample was not large enough; therefore, figures in this group are not comparable with the previous year.³ Includes estimates of rental value of free housing in exchange for services rendered, free goods and services in exchange for labor services rendered (wages and salaries), and production for own consumption in agricultural and non-agricultural sectors.

Gross Expenditure per Urban Household by Expenditure Groups (at current prices)

Table 53 (million rials)

	2013/14		2014/15		2015/16		2016/17		2017/18		Percentage change	
	Expenditure	Share (%)	Expenditure	Share (%)	Expenditure	Share (%)	Expenditure	Share (%)	Expenditure	Share (%)	2016/17	2017/18
Food and beverages	74.7	26.3	80.8	24.6	83.3	23.6	90.0	22.9	99.1	23.5	8.0	10.2
Tobacco	1.2	0.4	1.2	0.4	1.1	0.3	1.3	0.3	1.4	0.3	19.3	4.1
Clothing and footwear	13.1	4.6	15.2	4.6	15.9	4.5	16.9	4.3	17.8	4.2	6.4	5.1
Housing, water, electricity, gas and other fuels	97.1	34.1	109.9	33.4	123.5	35.0	139.4	35.5	149.4	35.5	12.9	7.1
Furniture, furnishings, and household equipment and operation	11.9	4.2	13.6	4.1	14.5	4.1	15.8	4.0	16.9	4.0	8.5	7.0
Health and medical care	16.0	5.6	19.0	5.8	20.5	5.8	23.2	5.9	24.2	5.7	12.7	4.5
Transportation	24.3	8.5	34.0	10.4	36.0	10.2	41.9	10.6	44.6	10.6	16.1	6.7
Communication	5.7	2.0	7.0	2.1	7.5	2.1	8.3	2.1	8.7	2.1	11.1	4.2
Recreation and culture	6.5	2.3	7.7	2.4	6.9	2.0	7.6	1.9	8.0	1.9	10.2	5.0
Education	5.0	1.8	6.2	1.9	6.5	1.9	7.3	1.9	7.6	1.8	12.6	3.5
Restaurants and hotels	5.9	2.1	6.6	2.0	7.4	2.1	8.4	2.1	9.0	2.1	13.1	7.5
Miscellaneous goods and services	23.0	8.1	27.5	8.4	29.4	8.3	32.9	8.4	34.6	8.2	11.9	5.2
Total	284.5	100.0	328.8	100.0	352.7	100.0	393.0	100.0	421.3	100.0	11.4	7.2

Table 54 Income Inequality Metrics in Urban Areas (percent)

	2013/14	2014/15	2015/16	2016/17	2017/18
Shares of income deciles					
1 st decile	2.2	2.2	2.2	2.2	2.2
2 nd decile	3.6	3.5	3.5	3.5	3.6
3 rd decile	4.7	4.6	4.6	4.5	4.6
4 th decile	5.7	5.6	5.6	5.5	5.6
5 th decile	6.8	6.7	6.8	6.7	6.7
6 th decile	8.2	8.1	8.1	8.0	8.0
7 th decile	9.8	9.8	9.9	9.7	9.8
8 th decile	12.1	12.1	12.3	12.2	12.2
9 th decile	16.0	16.2	16.3	16.3	16.3
10 th decile	30.9	31.1	30.7	31.5	31.0
Ratio of richest 10 percent of households to poorest 10 percent (times)	13.8	14.3	13.8	14.4	14.0

Table 55 Gini Coefficient in Urban Areas

	2013/14	2014/15	2015/16	2016/17	2017/18
Gini coefficient	0.3952	0.3999	0.3988	0.4046	0.4008
Percentage change compared with the year before	3.1	1.2	-0.3	1.5	-0.9

	2013/14	2014/15	2015/16	2016/17	2017/18
By organization					
Governmental	12.8	13.9	14.0	14.9	15.3
Non-governmental	87.2	86.1	86.0	85.1	84.7
By gender					
Women	18.9	18.2	18.1	18.8	19.2
Men	81.1	81.8	81.9	81.2	80.8

Source: Social Security Organization.

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17	2017/18
Main and dependent insured parties	34,299.7	35,150.9	35,996.0	35,713.2	36,302.3	-0.8	1.6
Main	12,808.0	13,344.5	13,711.7	13,779.6	13,983.0	0.5	1.5
Employed	12,633.0	13,176.0	13,520.1	13,574.8	13,769.9	0.4	1.4
Unemployed	175.0	168.5	191.6	204.8	213.0	6.9	4.0
Dependent	21,491.6	21,806.4	22,284.3	21,933.6	22,319.3	-1.6	1.8
Main and dependent pensioners	4,799.7	5,140.8	5,384.8	5,719.9	6,077.4	6.2	6.2
Main	2,574.7	2,791.8	3,011.3	3,237.0	3,472.3	7.5	7.3
Retired	1,276.3	1,394.5	1,508.1	1,631.0	1,767.2	8.1	8.4
Disabled	120.6	125.0	128.8	133.6	137.9	3.7	3.2
Survivors	1,177.8	1,272.3	1,374.4	1,472.4	1,567.3	7.1	6.4
Dependent	2,225.0	2,349.0	2,373.4	2,483.0	2,605.0	4.6	4.9
Total	39,099.4	40,291.7	41,380.8	41,433.2	42,379.6	0.1	2.3

Source: Social Security Organization.

Fund	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17	2017/18 ¹
Staff	6,124	5,958	5,788	5,659	5,508	-2.2	0
Others	1,854	1,721	1,637	1,394	1,497	-14.9	0
Rural Dwellers	23,173	22,858	21,826	22,321	19,306	2.3	0
Iranian Insurance Project	2,611	577	126	16	202	-87.3	0
Public Health Insurance Law ²	0	9,073	9,099	8,801	14,585	-3.3	0
Total	33,762	40,187	38,476	38,190	41,098	-0.7	0

Source: Iran Health Insurance Organization.

¹ Considering the organization's revision of reporting standards, data for 2017/18 may not be compared with 2016/17.

² As of 2014/15, Public Health Insurance Law was added to the list of insurance plans rendered by Iran Health Insurance Organization.

Government Budget
Comparison of Approved and Performance Figures of the 2017/18 Budget Law
(excluding special revenues and expenditures)

Table 59

(trillion rials)

	Approved	Performance	Realization (percent)	Share in sources/uses (percent)	
				Approved	Performance
Revenues	1,741.0	1,676.0	96.3	50.2	52.4
Tax revenue	1,164.6	1,158.4	99.5	33.6	36.2
Direct tax	568.7	531.5	93.4	16.4	16.6
Tax on legal entities	366.8	350.3	95.5	10.6	10.9
Income tax	172.4	152.5	88.5	5.0	4.8
Wealth tax	29.5	28.7	97.0	0.9	0.9
Indirect tax	595.8	626.9	105.2	17.2	19.6
Tax on imports	173.8	226.7	130.4	5.0	7.1
Tax on goods and services	422.0	400.2	94.8	12.2	12.5
Other government revenues	576.4	517.7	89.8	16.6	16.2
Revenues received from government ownership	275.7	147.8	53.6	7.9	4.6
Revenues received from services and sale of goods	94.5	72.2	76.4	2.7	2.3
Receipts from fines and penalties	71.5	38.0	53.1	2.1	1.2
Miscellaneous revenues	134.7	259.7	192.8	3.9	8.1
Expenses (current)	2,538.2	2,429.4	95.7	73.2	75.9
Expenses-national	..	2,332.1	0	0	72.9
Expenses-provincial	..	97.3	0	0	3.0
Operating balance	-797.2	-753.3	94.5	-23.0	-23.5
Disposal of non-financial assets	1,189.5	922.9	77.6	34.3	28.8
Sale of crude oil and oil products	1,139.0	919.2	80.7	32.8	28.7
Receipts from sale of crude oil	1,001.9	688.1	68.7	28.9	21.5
Receipts from exports of oil products and natural gas condensate	0.0	157.6	0	0.0	4.9
Receipts from domestic sales of natural gas condensate	0.0	3.4	0	0.0	0.1
Allocation of 2 percent of oil and gas export revenues to oil-producing and deprived regions	48.1	46.1	95.9	1.4	1.4

Excess resources received from exports of crude oil and natural gas condensate	89.0	8.8	9.9	2.6	0.3
Resources, subject of Paragraph (C), Note 1, Budget Law for 2017/18 ¹	0.0	15.2	0	0.0	0.5
Receipts from sale of movable and immovable assets	15.5	3.6	23.4	0.4	0.1
Disposal of projects related to acquisition of non-financial assets	35.0	—	*	1.0	*
Acquisition of non-financial assets (development expenditures)	713.7	441.8	61.9	20.6	13.8
Acquisition of non-financial assets—national	..	407.0	0	0	12.7
Acquisition of non-financial assets—provincial	..	34.8	0	0	1.1
Net disposal of non-financial assets	475.8	481.1	101.1	13.7	15.0
Operating and non-financial balance	-321.4	-272.3	84.7	-9.3	-8.5
Net disposal of financial assets	321.4	272.3	84.7	9.3	8.5
Disposal of financial assets	537.0	601.4	112.0	15.5	18.8
Foreign financing	3.6	0.0	0.0	0.1	0.0
Receipts from banks and foreign financing	3.6	0.0	0.0	0.1	0.0
Domestic financing	533.5	601.4	112.7	15.4	18.8
Sale of Islamic financial instrument	345.0	445.0	129.0	9.9	13.9
Proceeds from privatization of public companies	101.5	41.4	40.8	2.9	1.3
Receipts from privatization of mines and acquisition of non-financial assets	3.5	—	0.1	0.1	*
Principal of domestic loans	4.0	3.5	88.2	0.1	0.1
Refunds carried over from previous years	3.6	5.5	152.2	0.1	0.2
Receipts from utilization of NDFI	75.9	105.9	139.5	2.2	3.3
Acquisition of financial assets	215.7	329.1	152.6	6.2	10.3
Repayment on Islamic Treasury Bills upon maturity	95.8	63.4	66.1	2.8	2.0
Treasury settlement papers	50.0	50.0	100.0	1.4	1.6
Other	69.8	215.7	309.0	2.0	6.7

Source: Treasury General, Ministry of Economic Affairs and Finance; Budget Law for 2017/18.

¹Includes accounting entry.

Government Budget
(excluding special revenues and expenditures)

Table 60

(trillion rials)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Revenues	717.4	977.6	1,123.7	1,460.7	1,676.0	30.0	14.7	100.0	100.0
Tax revenue	494.2	709.7	791.9	1,014.7	1,158.4	28.1	14.2	69.5	69.1
Direct tax	277.9	359.2	429.6	493.9	531.5	15.0	7.6	33.8	31.7
Tax on legal entities	180.0	240.0	287.6	317.5	350.3	10.4	10.3	21.7	20.9
Income tax	76.1	94.0	117.8	149.6	152.5	27.0	2.0	10.2	9.1
Wealth tax	21.8	25.1	24.2	26.7	28.7	10.7	7.2	1.8	1.7
Indirect tax	216.4	350.5	362.3	520.9	626.9	43.8	20.4	35.7	37.4
Tax on imports	80.4	133.4	115.5	182.9	226.7	58.3	23.9	12.5	13.5
Tax on goods and services	136.0	217.0	246.7	337.9	400.2	36.9	18.4	23.1	23.9
Other government revenues	223.1	267.9	331.9	446.0	517.7	34.4	16.1	30.5	30.9
Revenues received from government ownership	99.1	160.2	134.2	196.5	147.8	46.5	-24.8	13.5	8.8
Revenues received from services and sale of goods	46.2	49.9	56.2	62.0	72.2	10.3	16.5	4.2	4.3
Receipts from fines and penalties	17.9	21.6	52.3	45.0	38.0	-14.0	-15.5	3.1	2.3
Miscellaneous revenues	59.9	36.3	89.2	142.5	259.7	59.8	82.3	9.8	15.5
Expenses (current)	1,197.6	1,438.3	1,706.9	2,072.3	2,429.4	21.4	17.2	–	–
Operating balance	-480.3	-460.7	-583.1	-611.7	-753.3	4.9	23.2	–	–
Disposal of non-financial assets	612.1	631.9	673.6	742.8	922.9	10.3	24.2	100.0	100.0
Sale of crude oil and oil products	609.4	629.2	670.4	738.8	919.2	10.2	24.4	99.5	99.6
Oil	440.3	508.9	537.4	568.0	734.2	5.7	29.3	76.5	79.6
Receipts from sale of crude oil	425.1	486.9	522.4	551.9	688.1	5.7	24.7	74.3	74.6
Allocation of 2 percent of oil and gas export revenues to oil-producing and deprived regions	15.1	22.0	15.0	16.0	46.1	7.1	187.5	2.2	5.0
Receipts from exports of oil products and natural gas condensate	157.4	120.3	0.0	168.4	157.6	0	-6.4	22.7	17.1
Receipts from domestic sales of natural gas condensate	11.7	0.0	0.0	2.5	3.4	0	36.4	0.3	0.4
Foreign exchange resources received from exports of crude oil and natural gas condensate	0.0	0.0	133.0	0.0	0.0	-100.0	0	0.0	0.0
Excess resources received from exports of crude oil and natural gas condensate	0.0	0.0	0.0	0.0	8.8	0	0	0.0	1.0
Resources subject of Paragraph (C), Note 1, Budget Law for 2017/18	0.0	0.0	0.0	0.0	15.2	0	0	0.0	1.6

Receipts from sale of movable and immovable assets	2.7	2.7	3.2	4.0	3.6	23.0	-8.3	0.5	0.4
Sale of public buildings and establishments	0.3	0.4	1.1	1.8	0.5	68.8	-71.5	0.2	0.1
Sale and cession of lands	0.3	0.4	0.6	0.7	0.9	16.6	34.4	0.1	0.1
Sale of machinery and equipment	0.2	0.3	0.3	0.3	0.3	10.2	1.8	*	*
Sale and disposal of other non-financial assets	1.9	1.6	1.3	1.2	1.9	-8.4	59.6	0.2	0.2
Disposal of projects related to acquisition of non-financial assets	0.0	0.0	0.0	—	—	0	3.1	*	*
Acquisition of non-financial assets (development expenditures)	220.2	299.5	272.0	386.6	441.8	42.1	14.3	—	—
Net disposal of non-financial assets	391.9	332.4	401.6	356.2	481.1	-11.3	35.1	—	—
Operating and non-financial balance¹	-88.4	-128.3	-181.6	-255.5	-272.3	40.7	6.6	—	—
Net disposal of financial assets	88.4	128.3	181.6	255.5	272.3	40.7	6.6	—	—
Disposal of financial assets	147.3	173.7	219.8	628.1	601.4	185.8	-4.3	100.0	100.0
Foreign financing	1.5	0.7	—	0.0	0.0	-100.0	0	0.0	0.0
Foreign facilities	1.5	0.7	0.0	0.0	0.0	0	0	0.0	0.0
Receipts from banks and foreign financing	1.5	0.7	0.0	0.0	0.0	0	0	0.0	0.0
Principal of government loans abroad	0.0	—	—	0.0	0.0	-100.0	0	0.0	0.0
Domestic financing	145.8	173.1	219.7	628.1	601.4	185.9	-4.3	100.0	100.0
Sale of Islamic financial instruments	0.0	9.6	105.1	538.3	445.0	412.3	-17.3	85.7	74.0
Proceeds from privatization of public companies	114.4	154.4	94.4	78.4	41.4	-17.0	-47.1	12.5	6.9
Receipts from privatization of mines and acquisition of non-financial assets	—	0.0	5.0	0.1	—	-99.0	-94.0	*	*
Principal of domestic loans	0.7	1.2	1.6	1.6	3.5	-1.2	121.4	0.3	0.6
Refunds carried over from previous years	30.7	7.8	4.7	3.9	5.5	-17.2	43.1	0.6	0.9
Receipts from utilization of NDFI	0.0	0.0	9.0	6.0	105.9	-33.1	⊞	1.0	17.6
Acquisition of financial assets	59.0	45.4	38.2	372.7	329.1	⊞	-11.7	100.0	100.0
Repayment on Islamic Treasury Bills upon maturity	0.0	0.0	0.0	49.3	63.4	0	28.5	13.2	19.3
Treasury settlement papers	0.0	0.0	0.0	0.0	50.0	0	0	0.0	15.2
Others	59.0	45.4	38.2	323.4	215.7	⊞	-33.3	86.8	65.6

Source: Annual Budget Laws and Treasury General, Ministry of Economic Affairs and Finance.

¹It is the sum of operating balance and net disposal of non-financial assets.

Tax Revenue
(excluding special revenues)

Table 61

(trillion rials)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Tax on legal entities	180.0	240.0	287.6	317.5	350.3	10.4	10.3	31.3	30.2
Public legal entities	58.0	79.4	90.6	120.1	163.7	32.5	36.3	11.8	14.1
Private legal entities	122.0	160.7	197.0	197.4	186.6	0.2	-5.5	19.5	16.1
Income tax	76.1	94.0	117.8	149.6	152.5	27.0	2.0	14.7	13.2
Salary	49.9	61.7	78.7	100.9	96.4	28.2	-4.5	9.9	8.3
Professions	21.3	26.6	31.9	39.9	45.0	24.9	12.9	3.9	3.9
Real estate	3.7	4.8	6.1	7.8	10.1	29.3	28.3	0.8	0.9
Others	1.1	1.0	1.1	1.0	1.0	-9.4	9.7	0.1	0.1
Wealth tax	21.8	25.1	24.2	26.7	28.7	10.7	7.2	2.6	2.5
Transfer of goodwill	4.1	5.2	5.9	7.7	8.3	30.7	7.1	0.8	0.7
Inheritance tax	2.8	3.3	3.8	4.6	4.6	20.8	0.1	0.5	0.4
Stamp duty, checks, drafts, promissory notes, etc.	7.1	8.9	7.1	3.9	3.8	-45.8	-2.5	0.4	0.3
Others	7.9	7.7	7.3	10.6	12.0	44.1	13.9	1.0	1.0
Total (direct tax)	277.9	359.2	429.6	493.9	531.5	15.0	7.6	48.7	45.9

Tax on imports	80.4	133.4	115.5	182.9	226.7	58.3	23.9	18.0	19.6
Import duties of other goods	65.1	106.3	92.8	149.7	191.7	61.2	28.1	14.7	16.5
Motor vehicle import duties	14.8	26.1	16.6	26.6	25.3	60.7	-4.8	2.6	2.2
Others	0.4	1.0	6.1	6.7	9.7	8.6	45.7	0.7	0.8
Tax on goods and services	136.0	217.0	246.7	337.9	400.2	36.9	18.4	33.3	34.5
Sale of oil products	21.4	32.2	32.3	52.7	50.2	62.8	-4.7	5.2	4.3
Number plates and vehicle registration	3.4	6.4	6.0	9.6	11.8	60.6	22.2	0.9	1.0
Automobile transactions	3.8	6.1	5.5	6.2	6.0	11.4	-2.6	0.6	0.5
Sale of cigarettes	2.6	2.4	2.6	3.3	3.9	27.5	17.1	0.3	0.3
Value-added tax	103.2	167.0	197.4	224.9	269.4	13.9	19.8	22.2	23.3
2 percent tax on other goods	0.1	0.1	0.1	0.1	—	-26.3	-84.1	*	*
Departure tax (exit stamps)	1.6	2.7	2.7	3.0	3.5	7.8	18.2	0.3	0.3
Others	0.0	0.0	0.0	38.2	55.4	0	45.1	3.8	4.8
Total (indirect tax)	216.4	350.5	362.3	520.9	626.9	43.8	20.4	51.3	54.1
Grand total	494.2	709.7	791.9	1,014.7	1,158.4	28.1	14.2	100.0	100.0

Source: Annual Budget Laws and Treasury General, Ministry of Economic Affairs and Finance.

Other Government Revenues
(excluding special revenues)

Table 62

(trillion rials)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Revenues received from government ownership	99.1	160.2	134.2	196.5	147.8	46.5	-24.8	44.1	28.5
Public corporations' dividend	58.0	112.8	88.1	149.7	72.6	70.0	-51.5	33.6	14.0
Public corporations' projected dividend	33.4	80.4	55.8	113.5	57.8	103.4	-49.0	25.4	11.2
Dividend of public corporations undergoing privatization	0.3	0.2	0.6	1.4	0.0	129.2	-100.0	0.3	0.0
Public corporations' overdue dividend	22.2	25.2	25.6	32.0	12.3	25.0	-61.5	7.2	2.4
Dividend of non-public corporations owning a public share	2.1	7.0	5.7	2.8	2.5	-49.8	-13.6	0.6	0.5
Note 24, Single Article of Budget Law for 2015/16	0.0	0.0	0.4	0.0	0.0	-100.0	0	0.0	0.0
Receipts from rent	0.5	0.7	0.4	0.3	0.5	-10.8	53.2	0.1	0.1
Others	40.5	46.7	45.7	46.5	74.7	1.6	60.7	10.4	14.4
Revenues received from services and sale of goods	46.2	49.9	56.2	62.0	72.2	10.3	16.5	13.9	13.9
Services	45.6	49.2	55.6	61.3	71.7	10.3	17.0	13.7	13.9
Judicial and notary services	26.5	27.6	30.9	31.5	35.8	1.8	13.9	7.1	6.9
Educational and cultural services	1.1	1.3	1.6	1.5	1.7	-3.0	12.3	0.3	0.3
Agricultural and industrial services	3.4	0.1	0.1	0.2	0.2	15.4	12.3	*	*
Others	14.4	20.3	22.9	28.1	34.0	22.7	20.8	6.3	6.6
Sale of goods	0.7	0.6	0.6	0.7	0.5	9.0	-29.6	0.2	0.1
Sale of agricultural goods	0.1	0.1	0.1	0.2	0.1	42.0	-50.8	*	*
Others	0.6	0.6	0.5	0.5	0.4	2.0	-23.4	0.1	0.1
Receipts from fines and penalties	17.9	21.6	52.3	45.0	38.0	-14.0	-15.5	10.1	7.3
Driving and traffic offences	13.9	17.9	20.2	19.0	13.0	-6.3	-31.3	4.3	2.5
Fines and penalties subject of Labor Act, illegal residence, etc.	0.1	0.1	0.1	0.1	0.1	8.6	18.8	*	*
Combating the smuggling of drugs	0.9	1.1	0.6	0.5	0.2	-18.7	-57.3	0.1	*
Others	3.0	2.5	31.4	25.4	24.6	-19.0	-3.1	5.7	4.8
Miscellaneous revenues	59.9	36.3	89.2	142.5	259.7	59.8	82.3	32.0	50.2
Receipts from co-ownership of lands	0.1	0.1	0.1	—	—	-44.8	-3.8	*	*
Receipts from implementation of Road and Railway Safety Act	0.1	0.1	0.1	0.1	0.2	-3.8	75.4	*	*
Others	59.7	36.1	89.0	142.3	259.4	60.0	82.3	31.9	50.1
Total	223.1	267.9	331.9	446.0	517.7	34.4	16.1	100.0	100.0

Source: Annual Budget Laws and Treasury General, Ministry of Economic Affairs and Finance.

Table 63

Subsidy Paid on Goods and Services

(trillion rials)

	2013/14	2014/15	2015/16	2016/17	2017/18	2017/18	
						Percentage change	Share in total (percent)
Agricultural inputs and factors of production	8.8	5.1	7.5	7.2	5.0	-30.8	3.0
Wheat and flour ¹	41.3	63.4	77.5	74.8	113.9	52.3	69.5
Milk and enriched bread	1.2	1.5	0.8	2.2	2.2	0.0	1.3
Essential goods	22.8	23.4	0.4	1.1	1.1	0.0	0.7
Cost price and the selling price differential ²	2.9	1.3	—	1.1	1.1	0.0	0.7
Subsidy paid on energy carriers (subsidy paid on electricity) ³	57.4	53.0	38.0	44.0	32.2	-26.7	19.7
Foreign exchange differential for imports of essential goods and agricultural inputs	25.5	0.0	0.0	0.0	0.0	0	0.0
Others	4.7	4.1	2.8	8.7	8.4	-2.7	5.1
Total	164.6	151.8	127.0	139.0	163.9	17.9	100.0

Source: Ministry of Economic Affairs and Finance and Consumers and Producers Protection Organization.

¹ Includes cash handouts paid on bread.² Budgetary No. 520005, Table 9, Budget Laws for 2013-2018.³ Budgetary No. 520012, Budget Laws for 2013-2018

Table 64

External Debt

(million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17	2017/18
External debt	6,655	5,108	7,476	8,481	10,910	13.5	28.6
Short-term	777	432	2,019	3,311	4,197	64.0	26.8
Medium- and long-term	5,878	4,676	5,456	5,170	6,713	-5.2	29.8
Finance	4,336	3,387	2,798	2,948	4,255	5.4	44.3
Long-term loans	1,542	1,289	1,345	1,321	1,447	-1.8	9.5

Table 65

Balance of Payments¹

(million dollars)

	2013/14	2014/15	2015/16	2016/17□	2017/18□	Percentage change	
						2016/17	2017/18
Current account	25,105	13,571	1,237	16,388	15,816	■	-3.5
Goods	29,326	18,060	5,354	20,843	22,596	289.3	8.4
Exports (FOB)	92,910	88,976	62,995	83,978	98,142	33.3	16.9
Oil exports ²	64,540	55,406	31,848	55,752	65,818	75.1	18.1
Non-oil exports	28,369	33,569	31,147	28,226	32,324	-9.4	14.5
Imports (FOB)	63,584	70,915	57,641	63,135	75,546	9.5	19.7
Gas and oil products ³	3,263	2,597	1,639	1,388	2,764	-15.3	99.1
Other goods (non-oil imports)	60,321	68,318	56,003	61,747	72,782	10.3	17.9
Services	-6,820	-6,877	-4,785	-5,941	-7,916	24.2	33.2
Credit	9,374	10,572	11,085	10,060	10,376	-9.2	3.1
Transportation	3,717	4,617	3,930	3,754	3,754	-4.5	0.0
Passenger	252	356	383	201	230	-47.6	14.5
Freight	3,183	3,895	3,087	3,295	3,266	6.7	-0.9
Other	282	366	460	258	258	-43.9	0.0
Travel	3,054	3,841	4,388	3,713	4,402	-15.4	18.6
Business	556	675	814	690	812	-15.2	17.8
Personal	2,497	3,166	3,575	3,023	3,590	-15.4	18.7
Communication services	75	58	122	58	58	-52.7	0.0
Construction services	1,514	740	1,284	1,397	881	8.8	-36.9
Insurance services	47	60	55	44	54	-21.3	24.0
Financial services (other than insurance)	95	110	107	104	120	-3.0	15.4
Computer and information services	126	218	338	107	110	-68.2	2.5
Royalties and license fees	11	13	12	12	14	-3.0	15.4
Other business services	361	419	408	395	456	-3.0	15.4
Personal, cultural and recreational services	174	201	196	190	219	-3.0	15.4
Government services, n.i.e.	200	297	245	287	308	17.2	7.4
Debit	16,194	17,450	15,870	16,001	18,292	0.8	14.3
Transportation	2,667	3,656	3,781	2,453	2,856	-35.1	16.4
Passenger	625	678	666	456	628	-31.6	37.8
Freight	1,124	1,837	1,092	1,224	1,456	12.1	18.9
Other	919	1,141	2,023	773	772	-61.8	-0.1
Travel	8,839	9,452	8,992	9,437	11,300	4.9	19.8
Business	1,475	1,581	1,940	1,587	1,886	-18.2	18.8
Personal	7,364	7,871	7,052	7,849	9,414	11.3	19.9
Communication services	183	140	130	140	140	7.5	0.0
Construction (technical and engineering) services	1,676	1,026	534	1,315	760	146.2	-42.3
Insurance services	27	38	28	20	25	-27.8	25.8
Financial services (other than insurance)	447	482	374	393	489	5.2	24.3
Computer and information services	308	332	258	271	337	5.2	24.3
Royalties and license fees	149	161	125	131	163	5.2	24.3
Other business services	833	905	710	754	928	6.2	23.1
Personal, cultural and recreational services	249	268	208	218	272	5.2	24.3
Government services, n.i.e.	816	990	732	869	1,023	18.8	17.7

Income	2,034	1,845	241	928	669	285.1	-27.9
Credit	3,209	3,478	1,946	2,536	2,440	30.4	-3.8
Compensation of employees including border, seasonal workers	351	384	354	404	450	14.4	11.2
Investment income	2,858	3,094	1,592	2,132	1,990	33.9	-6.7
Debit	1,175	1,633	1,705	1,608	1,771	-5.7	10.1
Compensation of employees including border, seasonal workers	290	292	458	391	448	-14.5	14.4
Investment expenditure	886	1,341	1,247	1,217	1,323	-2.4	8.7
Current transfers	565	543	427	558	467	30.6	-16.3
Credit	915	925	956	1,000	1,013	4.6	1.3
Government	0	0	1	1	1	0.0	0.0
Other sectors	915	925	956	1,000	1,013	4.6	1.3
Debit	349	383	530	443	547	-16.4	23.5
Government	59	103	100	109	122	9.1	12.4
Other sectors	290	279	430	334	424	-22.3	27.1
Capital and financial account	-22,510	-8,002	113	-10,622	-11,181	0	5.3
Capital account	-541	-664	-433	-709	-1,070	63.6	51.0
Credit	0	0	0	0	0	0	0
Debit	-541	-664	-433	-709	-1,070	63.6	51.0
Financial account	-21,969	-7,337	547	-9,913	-10,111	0	2.0
Foreign direct investment	2,113	256	407	429	-555	5.4	0
Direct investment abroad (net)	307	370	38	-165	-100	0	-39.7
Foreign direct investment in Iran (net)	1,805	-114	369	594	-455	61.2	0
Portfolio investment	1,899	466	-22	-20	159	-8.6	0
Asset	1,899	466	-22	-20	159	-8.6	0
Liability	0	0	0	0	0	0	0
Other investments	-12,792	501	2,395	-17,988	-17,855	0	-0.7
Assets	-11,834	1,335	1,404	-17,064	-19,770	0	15.9
Trade credits	-10,496	-1,272	3,779	-15,985	-12,811	0	-19.9
Loans	-353	146	-220	91	19	0	-79.1
Foreign currency cash and deposits	545	4,132	-1,205	-3,264	-5,760	171.0	76.5
Others	-1,530	-1,671	-951	2,094	-1,218	0	0
Liabilities	-958	-834	991	-924	1,915	0	0
Trade credits	388	283	1,011	1,409	1,843	39.3	30.8
Loans	-1,137	-492	-188	-413	221	119.6	0
Foreign currency cash and deposits	-209	-348	606	-226	125	0	0
Others	0	-278	-438	-1,694	-273	286.8	-83.9
Reserve assets	-13,189	-8,561	-2,233	7,666	8,140	0	6.2
Errors and omissions	-2,595	-5,569	-1,350	-5,766	-4,635	327.0	-19.6

¹ Based on the IMF Balance of Payments Manual, 5th edition (BPM5).

² Includes value of crude oil, oil products, natural gas, and natural gas condensate and liquids (Tariff Codes: 2709, 2710 and 2711) exported by NIOC, NIGC, NIORDC, petrochemical companies, and others (customs and non-customs).

³ Includes value of oil products, natural gas, and natural gas condensate and liquids (Tariff Codes: 2709, 2710 and 2711) imported by NIOC, NIGC, NIORDC, and others (customs and non-customs).

Table 66

Value of Exports

(million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Agricultural and traditional goods	4,594	6,119	5,170	5,523	5,702	6.8	3.2	15.0	14.3
Fruit, fresh or dried	2,048	2,779	2,168	2,257	2,273	4.1	0.7	6.1	5.7
Pistachio	1,082	1,649	1,202	1,273	1,179	5.9	-7.4	3.5	3.0
Grapes and raisins	308	267	262	296	160	13.0	-45.9	0.8	0.4
Dates	192	226	233	209	252	-10.5	20.8	0.6	0.6
Apple	112	188	132	110	267	-16.3	141.9	0.3	0.7
Hand-woven carpets	315	331	291	360	426	23.9	18.4	1.0	1.1
Live animals	17	156	235	219	30	-6.5	-86.1	0.6	0.1
Vegetables and plants	490	818	748	615	653	-17.8	6.1	1.7	1.6
Saffron	200	228	176	286	326	62.4	13.9	0.8	0.8
All kinds of hides and leather	162	169	106	90	102	-14.6	13.2	0.2	0.3
Casings	116	117	72	85	75	18.2	-12.3	0.2	0.2
Others	1,246	1,521	1,374	1,610	1,816	17.2	12.8	4.4	4.6
Metallic mineral ores	1,749	1,287	727	1,103	1,868	51.8	69.3	3.0	4.7
Industrial goods	25,121	29,132	26,886	30,004	32,194	11.6	7.3	81.7	80.6
Gas and oil products	5,419	7,465	7,198	9,686	9,017	34.6	-6.9	26.4	22.6
Petroleum gas and other petroleum hydrocarbons	2,833	4,441	3,916	5,296	5,454	35.2	3.0	14.4	13.7
Naphthalene and other aromatic hydrocarbons	42	116	152	185	344	21.7	85.7	0.5	0.9
Light oils and products thereof	1,027	1,081	1,614	3,253	2,253	101.6	-30.7	8.9	5.6
Cast iron, iron, steel and their articles	2,242	2,801	2,753	2,999	4,007	8.9	33.6	8.2	10.0
Organic chemicals	3,483	4,398	3,693	3,688	3,897	-0.1	5.7	10.0	9.8
Cyclic hydrocarbons (benzene, xylene, toluene, etc.)	1,131	1,676	1,434	1,331	1,138	-7.2	-14.5	3.6	2.9
Methanol (methyl alcohol) and ethylene glycol	1,443	1,739	1,265	1,417	1,844	12.0	30.2	3.9	4.6
Aluminum, copper, zinc and articles thereof	911	739	436	774	587	77.7	-24.2	2.1	1.5
Rubber and plastic products	4,320	5,075	4,744	4,940	6,076	4.1	23.0	13.5	15.2
Soil and stone, cement, plaster, stone and ceramic products	2,115	1,906	1,737	1,376	1,510	-20.8	9.7	3.7	3.8
Ready-made clothes, tricot and all kinds of fabric	160	189	179	168	214	-5.9	27.3	0.5	0.5
Road transportation vehicles and their spare parts	326	298	210	153	141	-27.1	-7.4	0.4	0.4
Inorganic chemicals	506	638	527	416	489	-21.1	17.7	1.1	1.2
Metallic oxides and hydroxides	84	102	79	77	126	-1.5	63.3	0.2	0.3
Ammonia	224	360	270	199	202	-26.2	1.6	0.5	0.5
All kinds of sulfur	131	107	107	49	61	-54.8	25.8	0.1	0.2
Machine-made carpets and other kinds of carpeting	342	363	351	333	394	-5.2	18.3	0.9	1.0
Ornaments and jewelry	57	28	1	1	35	3.6	▣	*	0.1
Soaps and other detergents	221	210	217	227	230	4.7	1.2	0.6	0.6
Footwear	118	115	100	101	93	1.3	-8.0	0.3	0.2
Others	4,899	4,907	4,740	5,142	5,502	8.5	7.0	14.0	13.8
Goods not elsewhere classified	89	17	2,827	93	156	-96.7	67.0	0.3	0.4
Total	31,552	36,555	35,609	36,723	39,920	3.1	8.7	100.0	100.0

Source: Islamic Republic of Iran Customs Administration.

Table 67

Value of Exports according to International Classification of Goods

(million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Foodstuffs and live animals	4,911	6,451	5,661	5,987	6,105	5.8	2.0	16.3	15.3
Dairy products and eggs	521	680	647	712	706	10.1	-0.9	1.9	1.8
Cereals and cereal preparations	224	257	236	220	327	-6.8	48.8	0.6	0.8
Sugars, sugar preparations and honey	176	230	162	178	205	10.5	14.6	0.5	0.5
Coffee, tea, cocoa, spices, etc.	283	344	296	444	473	50.0	6.5	1.2	1.2
Fruits and vegetables	2,938	4,016	3,365	3,339	3,445	-0.8	3.2	9.1	8.6
Others	769	926	955	1,094	949	14.5	-13.2	3.0	2.4
Beverages and tobacco	92	93	97	52	99	-46.7	92.2	0.1	0.2
Crude materials, inedible, except fuels	2,513	2,170	1,502	1,912	2,785	27.3	45.7	5.2	7.0
Crude caoutchouc	13	40	64	67	68	5.8	0.7	0.2	0.2
Textile goods, not elsewhere classified	60	79	48	53	67	10.4	27.6	0.1	0.2
Crude fertilizers and minerals	294	318	385	384	457	-0.3	18.9	1.0	1.1
Others	2,146	1,733	1,005	1,408	2,194	40.1	55.8	3.8	5.5
Mineral fuels, lubricants, and related materials	5,401	7,446	7,189	9,674	9,004	34.6	-6.9	26.3	22.6
Animal or vegetable fats and oils	36	51	63	67	56	5.7	-16.2	0.2	0.1
Vegetable oils	7	18	40	38	39	-5.6	3.5	0.1	0.1
Others	29	33	23	29	17	25.5	-42.4	0.1	*
Chemicals	9,746	11,358	10,371	10,336	11,310	-0.3	9.4	28.1	28.3
Chemicals and their compounds	4,072	5,092	4,295	4,175	4,452	-2.8	6.6	11.4	11.2
Materials for paints, dyes and tanning	132	111	98	81	81	-17.4	0.0	0.2	0.2
Medical and pharmaceutical products	122	162	102	139	188	36.3	35.1	0.4	0.5
Plastic, cellulose and artificial resins	3,768	4,474	4,247	4,281	5,227	0.8	22.1	11.7	13.1
Other chemical products, not elsewhere classified	477	526	586	603	298	2.9	-50.6	1.6	0.7
Others	1,176	993	1,043	1,056	1,065	1.3	0.8	2.9	2.7
Goods classified by material	6,537	6,773	6,085	6,652	8,046	9.3	21.0	18.1	20.2
Paper, cardboard and goods made from these materials	22	39	43	51	113	20.3	120.7	0.1	0.3
Various textile yarns and related products	878	942	867	927	1,161	7.0	25.2	2.5	2.9
Non-metallic mineral products	2,126	1,895	1,605	1,406	1,474	-12.4	4.9	3.8	3.7
Iron and steel	1,707	2,396	2,461	2,629	3,731	6.8	41.9	7.2	9.3
Others	1,805	1,502	1,109	1,638	1,567	47.7	-4.4	4.5	3.9
Machinery and transportation vehicles	1,336	1,275	1,074	1,004	1,125	-6.5	12.0	2.7	2.8
Non-electrical machinery	690	541	495	540	656	9.0	21.4	1.5	1.6
Electrical machinery, tools and appliances	278	346	303	305	316	0.9	3.5	0.8	0.8
Transportation vehicles	367	388	276	159	153	-42.4	-3.4	0.4	0.4
Miscellaneous manufactured articles	891	897	741	946	1,233	27.6	30.3	2.6	3.1
Professional and scientific instruments	12	34	31	68	125	118.5	84.2	0.2	0.3
Miscellaneous manufactured articles, n.e.c.	629	630	517	677	908	31.0	34.0	1.8	2.3
Others	250	234	193	201	201	4.1	-0.2	0.5	0.5
Goods not classified according to their type	89	41	2,827	93	156	-96.7	67.9	0.3	0.4
Total	31,552	36,555	35,609	36,723	39,920	3.1	8.7	100.0	100.0

Source: Islamic Republic of Iran Customs Administration.

Table 68

Volume of Exports

(thousand tons)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Agricultural and traditional goods	3,466	4,986	4,436	5,304	5,706	19.6	7.6	4.8	4.9
Fruit, fresh or dried	1,443	2,036	1,508	1,914	2,242	26.9	17.2	1.7	1.9
Hand-woven carpets	5	5	5	6	5	10.3	-3.4	*	*
Live animals	3	33	51	46	8	-9.6	-81.9	*	*
Vegetables and plants	1,190	1,924	1,932	2,396	2,046	24.0	-14.6	2.2	1.8
Saffron	0.1	0.2	0.1	0.2	0.2	68.7	16.4	*	*
All kinds of hides and leather	26	29	22	24	22	8.8	-11.3	*	*
Casings	3	3	3	4	3	45.3	-18.9	*	*
Others	796	956	915	914	1,379	-0.1	50.8	0.8	1.2
Metallic mineral ores	27,885	19,902	14,702	22,952	22,153	56.1	-3.5	20.6	19.1
Industrial goods	49,750	56,744	58,088	82,974	87,846	42.8	5.9	74.6	75.9
Gas and oil products	7,359	9,956	13,480	30,833	30,140	128.7	-2.2	27.7	26.0
Petroleum gas and other petroleum hydrocarbons	3,208	5,191	7,213	17,783	19,750	146.5	11.1	16.0	17.1
Naphthalene and other aromatic hydrocarbons	102	200	327	462	755	41.4	63.5	0.4	0.7
Light oils and products thereof	1,040	1,106	2,241	8,673	5,245	287.0	-39.5	7.8	4.5
Cast iron, iron, steel and their articles	2,550	3,845	4,320	6,505	9,686	50.6	48.9	5.8	8.4
Organic chemicals	5,167	6,678	7,171	8,221	7,829	14.6	-4.8	7.4	6.8
Cyclic hydrocarbons (benzene, xylene, toluene, etc.)	889	1,383	1,718	1,812	1,722	5.5	-5.0	1.6	1.5
Methanol (methyl alcohol) and ethylene glycol	3,339	4,257	4,282	5,118	4,862	19.5	-5.0	4.6	4.2
Aluminum, copper, zinc and articles thereof	314	212	161	338	330	110.4	-2.4	0.3	0.3
Rubber and plastic products	2,734	3,037	3,209	3,611	4,467	12.5	23.7	3.2	3.9
Soil and stone, cement, plaster, stone and ceramic products	24,144	24,824	21,701	24,220	25,017	11.6	3.3	21.8	21.6
Ready-made clothes, tricot and all kinds of fabric	33	42	44	42	55	-5.1	32.3	*	*
Road transportation vehicles and their spare parts	74	65	49	35	36	-28.3	1.1	*	*
Inorganic chemicals	1,889	2,157	2,036	1,890	2,153	-7.2	13.9	1.7	1.9
Metallic oxides and hydroxides	170	241	208	152	173	-26.7	13.6	0.1	0.1
Ammonia	440	723	649	738	930	13.7	26.0	0.7	0.8
All kinds of sulfur	916	908	874	631	664	-27.9	5.3	0.6	0.6
Machine-made carpets and other kinds of carpeting	60	62	54	58	67	8.2	14.6	0.1	0.1
Ornaments and jewelry	—	—	—	—	—	-58.9	▣	*	*
Soaps and other detergents	293	282	290	307	311	5.7	1.5	0.3	0.3
Footwear	20	18	16	19	19	23.8	-1.0	*	*
Others	5,114	5,566	5,558	6,895	7,735	24.1	12.2	6.2	6.7
Goods not elsewhere classified	2	3	369	1	2	-99.7	51.5	*	*
Total	81,103	81,634	77,596	111,232	115,707	43.3	4.0	100.0	100.0

Source: Islamic Republic of Iran Customs Administration.

Table 69

Volume of Exports according to International Classification of Goods

(thousand tons)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Foodstuffs and live animals	3,969	5,576	4,952	5,968	6,356	20.5	6.5	5.4	5.5
Dairy products and eggs	347	451	441	440	398	-0.2	-9.6	0.4	0.3
Cereals and cereal preparations	196	195	161	155	577	-3.2	271.0	0.1	0.5
Sugars, sugar preparations and honey	88	119	82	145	179	76.1	24.1	0.1	0.2
Coffee, tea, cocoa, spices, etc.	47	60	56	60	53	6.6	-12.6	0.1	*
Fruits and vegetables	2,848	4,195	3,659	4,591	4,571	25.5	-0.4	4.1	4.0
Others	444	555	553	577	579	4.3	0.4	0.5	0.5
Beverages and tobacco	75	80	71	40	80	-43.9	102.8	*	0.1
Crude materials, inedible, except fuels	32,071	24,131	19,486	30,828	30,446	58.2	-1.2	27.7	26.3
Crude caoutchouc	9	18	36	47	48	29.2	2.4	*	*
Textile goods, not elsewhere classified	37	45	29	35	39	21.6	11.8	*	*
Crude fertilizers and minerals	4,406	4,081	4,912	8,170	8,512	66.3	4.2	7.3	7.4
Others	27,618	19,986	14,509	22,576	21,847	55.6	-3.2	20.3	18.9
Mineral fuels, lubricants, and related materials	7,298	9,890	13,451	30,804	30,099	129.0	-2.3	27.7	26.0
Animal or vegetable fats and oils	16	35	36	46	43	30.1	-6.6	*	*
Vegetable oils	4	20	22	22	24	2.5	8.4	*	*
Others	12	15	14	24	19	72.5	-20.3	*	*
Chemicals	13,192	15,542	16,415	18,349	19,540	11.8	6.5	16.5	16.9
Chemicals and their compounds	7,094	8,834	9,271	10,178	10,032	9.8	-1.4	9.2	8.7
Materials for paints, dyes and tanning	54	48	44	37	45	-14.9	22.4	*	*
Medical and pharmaceutical products	9	8	6	6	8	3.3	25.4	*	*
Plastic, cellulose and artificial resins	2,536	2,822	3,027	3,363	4,145	11.1	23.3	3.0	3.6
Other chemical products, not elsewhere classified	941	1,097	1,247	1,000	1,225	-19.8	22.4	0.9	1.1
Others	2,559	2,733	2,822	3,764	4,085	33.4	8.5	3.4	3.5
Goods classified by material	23,935	25,801	22,358	24,694	28,546	10.4	15.6	22.2	24.7
Paper, cardboard and goods made from these materials	25	38	43	58	168	36.0	191.2	0.1	0.1
Various textile yarns and related products	125	133	121	131	175	7.8	33.7	0.1	0.2
Non-metallic mineral products	20,741	21,382	17,504	17,376	17,817	-0.7	2.5	15.6	15.4
Iron and steel	2,316	3,644	4,167	6,316	9,529	51.6	50.9	5.7	8.2
Others	729	604	523	814	857	55.7	5.3	0.7	0.7
Machinery and transportation vehicles	268	285	214	183	194	-14.6	6.2	0.2	0.2
Non-electrical machinery	155	125	116	107	116	-7.9	8.7	0.1	0.1
Electrical machinery, tools and appliances	44	49	42	42	43	-1.7	2.1	*	*
Transportation vehicles	69	111	56	35	36	-38.1	3.5	*	*
Miscellaneous manufactured articles	277	293	244	318	400	30.5	25.8	0.3	0.3
Professional and scientific instruments	1	1	1	2	3	48.1	54.9	*	*
Miscellaneous manufactured articles, n.e.c.	202	221	186	252	329	35.3	30.4	0.2	0.3
Others	74	71	56	64	69	14.2	7.1	0.1	0.1
Goods not classified according to their type	2	3	369	1	2	-99.7	68.0	*	*
Total	81,103	81,634	77,596	111,232	115,707	43.3	4.0	100.0	100.0

Source: Islamic Republic of Iran Customs Administration.

Table 70 **Distribution of Exports by Countries** (million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
China	7,458	9,389	..	7,853	8,762	0	11.6	21.4	21.9
Iraq	6,029	6,485	..	6,132	6,555	0	6.9	16.7	16.4
The United Arab Emirates	3,650	4,064	..	5,328	4,438	0	-16.7	14.5	11.1
Turkey	1,649	1,977	..	3,248	3,963	0	22.0	8.8	9.9
Afghanistan	2,429	2,491	..	2,459	2,785	0	13.3	6.7	7.0
India	2,443	2,533	..	2,150	2,563	0	19.2	5.9	6.4
Pakistan	653	971	..	796	919	0	15.4	2.2	2.3
Thailand	46	163	..	385	734	0	90.7	1.0	1.8
Indonesia	59	70	..	173	649	0	274.7	0.5	1.6
Taiwan	184	331	..	552	577	0	4.4	1.5	1.4
Oman	146	303	..	544	552	0	1.4	1.5	1.4
South Korea	335	426	..	347	454	0	30.8	0.9	1.1
Italy	201	614	..	461	423	0	-8.3	1.3	1.1
Turkmenistan	840	997	..	547	418	0	-23.6	1.5	1.0
Hong Kong	313	542	..	326	384	0	17.9	0.9	1.0
Vietnam	218	347	..	404	368	0	-9.0	1.1	0.9
Germany	336	372	..	320	361	0	12.8	0.9	0.9
Syria	117	103	..	256	326	0	27.3	0.7	0.8
Azerbaijan	482	442	..	359	326	0	-9.3	1.0	0.8
Russia	317	286	..	219	292	0	33.6	0.6	0.7
Kuwait	98	197	..	189	252	0	33.6	0.5	0.6
Egypt	610	532	..	207	252	0	21.5	0.6	0.6
Qatar	97	90	..	103	242	0	134.4	0.3	0.6
Tajikistan	249	223	..	199	217	0	9.3	0.5	0.5
Malaysia	71	59	..	87	206	0	137.9	0.2	0.5
Others	2,523	2,548	..	3,080	2,903	0	-5.7	8.4	7.3
Total	31,552	36,555	..	36,723	39,920	0	8.7	100.0	100.0

Source: Foreign Trade Statistics.

Table 71 **Distribution of Exports by Group of Countries** (million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent) ¹	
						2016/17	2017/18	2016/17	2017/18
European Union (EU)	1,029	1,524	..	1,506	1,527	0	1.4	4.1	3.8
Economic and Social Commission for Asia and the Pacific (ESCAP)	18,816	22,156	..	21,055	24,339	0	15.6	57.3	61.0
Economic Cooperation Organization (ECO)	6,661	7,450	..	8,003	8,935	0	11.7	21.8	22.4
Asian Clearing Union (ACU)	3,340	3,874	..	3,114	3,679	0	18.1	8.5	9.2

Source: Foreign Trade Statistics. ¹ Figures refer to the share of country groups in total exports through Customs, excluding natural gas condensate. As country groups rendered in this table partly overlap, no "other" heading could be provided. Therefore, the sum total does not come to 100.

Table 72

Distribution of Exports by Continents

(million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
America	163	137	..	356	271	0	-24.0	1.0	0.7
Europe	1,442	1,924	..	1,840	2,017	0	9.6	5.0	5.1
Asia	29,048	33,680	..	33,862	36,810	0	8.7	92.2	92.2
Africa	883	786	..	610	778	0	27.6	1.7	1.9
Australia and New Zealand	16	28	..	54	44	0	-19.3	0.1	0.1
Total	31,552	36,555	35,609	36,723	39,920	3.1	8.7	100.0	100.0

Source: Foreign Trade Statistics.

Table 73

Composition of Imports by Use¹

(million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Raw materials and intermediate goods	33,208	34,046	26,498	27,061	35,279	2.1	30.4	61.9	64.8
Agriculture	3,000	2,861	1,932	1,828	2,165	-5.4	18.4	4.2	4.0
Oil and gas	28	28	19	22	29	16.3	30.2	0.1	0.1
Manufacturing and mining	24,411	25,639	20,526	20,808	26,375	1.4	26.8	47.6	48.4
Manufacturing	23,653	24,848	19,915	20,138	25,565	1.1	26.9	46.1	46.9
Mining	9	9	7	9	13	30.9	49.5	*	*
Water, electricity and gas	59	59	45	46	77	3.8	66.2	0.1	0.1
Construction	690	722	559	615	720	10.0	17.0	1.4	1.3
Services	5,770	5,518	4,021	4,402	6,711	9.5	52.4	10.1	12.3
Transportation	172	171	104	110	101	5.7	-7.8	0.3	0.2
Communication	19	21	17	19	35	11.9	81.9	*	0.1
Others	5,579	5,325	3,901	4,273	6,574	9.6	53.9	9.8	12.1
Capital goods	7,864	10,133	7,863	9,153	9,640	16.4	5.3	21.0	17.7
Agriculture	281	625	242	238	234	-2.0	-1.6	0.5	0.4
Oil and gas	395	383	244	288	248	18.0	-14.1	0.7	0.5
Manufacturing and mining	3,958	5,267	4,611	4,404	5,256	-4.5	19.3	10.1	9.7
Manufacturing	3,261	4,188	3,837	3,765	4,532	-1.9	20.4	8.6	8.3
Mining	244	311	138	138	172	0.5	23.9	0.3	0.3
Water, electricity and gas	159	179	132	128	205	-3.1	60.6	0.3	0.4
Construction	294	588	504	373	347	-26.0	-7.1	0.9	0.6
Services	3,230	3,859	2,765	4,223	3,903	52.7	-7.6	9.7	7.2
Transportation	668	878	687	1,680	851	144.6	-49.3	3.8	1.6
Communication	566	963	494	611	609	23.7	-0.2	1.4	1.1
Others	1,996	2,019	1,585	1,932	2,442	21.9	26.4	4.4	4.5
Consumer goods	8,256	7,970	6,239	7,292	9,362	16.9	28.4	16.7	17.2
Goods not elsewhere classified	382	1,421	939	179	178	-81.0	-0.6	0.4	0.3
Total	49,709	53,569	41,539	43,684	54,459	5.2	24.7	100.0	100.0

Source: Foreign Trade Statistics.

¹ Breakdown is based on the instructions prepared by the CBI.

Table 74

Value of Imports according to International Classification of Goods

(million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Foodstuffs and live animals	10,632	10,091	6,733	6,345	7,638	-5.8	20.4	14.5	14.0
Dairy products and eggs	369	279	255	254	282	-0.3	11.0	0.6	0.5
Cereals and cereal preparations	5,553	6,229	3,463	2,806	3,430	-19.0	22.2	6.4	6.3
Sugars, sugar preparations and honey	864	410	202	350	446	73.0	27.3	0.8	0.8
Coffee, tea, cocoa, spices, etc.	483	398	396	445	539	12.3	21.1	1.0	1.0
Fruits and vegetables	662	607	799	847	1,076	6.1	27.0	1.9	2.0
Others	2,702	2,168	1,618	1,642	1,864	1.5	13.6	3.8	3.4
Beverages and tobacco	290	247	239	305	229	27.8	-24.8	0.7	0.4
Crude materials, inedible, except fuels	2,110	2,338	2,363	2,579	3,129	9.2	21.3	5.9	5.7
Crude caoutchouc	353	221	160	161	236	0.8	46.5	0.4	0.4
Textile goods, not elsewhere classified	608	540	400	489	591	22.2	20.8	1.1	1.1
Crude fertilizers and minerals	99	77	85	75	90	-12.0	20.3	0.2	0.2
Others	1,051	1,500	1,718	1,854	2,212	8.0	19.3	4.2	4.1
Mineral fuels, lubricants, and related materials	1,600	1,770	896	1,018	2,865	13.6	181.5	2.3	5.3
Animal or vegetable fats and oils	1,850	1,458	985	877	1,203	-11.0	37.2	2.0	2.2
Vegetable oils	1,844	1,453	980	873	1,198	-11.0	37.3	2.0	2.2
Others	6	5	4	4	5	-5.0	27.1	*	*
Chemicals	7,281	7,069	5,849	6,016	7,234	2.9	20.2	13.8	13.3
Chemicals and their compounds	1,574	1,531	1,272	1,246	1,586	-2.1	27.3	2.9	2.9
Materials for paints, dyes and tanning	319	322	279	328	405	17.4	23.6	0.7	0.7
Medical and pharmaceutical products	2,131	1,838	1,658	1,667	1,854	0.6	11.2	3.8	3.4
Plastic, cellulose and artificial resins	1,819	1,772	1,484	1,459	1,666	-1.7	14.2	3.3	3.1
Other chemical products, not elsewhere classified	811	901	638	774	942	21.4	21.6	1.8	1.7
Others	626	704	519	542	781	4.5	44.0	1.2	1.4
Goods classified by material	8,331	8,915	7,003	6,922	7,767	-1.2	12.2	15.8	14.3
Paper, cardboard and goods made from these materials	1,475	1,165	986	959	1,086	-2.8	13.3	2.2	2.0
Various textile yarns and related products	849	804	653	954	976	46.1	2.4	2.2	1.8
Non-metallic mineral products	470	545	427	575	724	34.8	25.8	1.3	1.3
Iron and steel	3,684	4,210	3,089	2,509	2,677	-18.8	6.7	5.7	4.9
Others	1,852	2,191	1,849	1,925	2,304	4.1	19.7	4.4	4.2
Machinery and transportation vehicles	15,671	19,935	15,090	17,704	21,916	17.3	23.8	40.5	40.2
Non-electrical machinery	7,260	9,020	7,372	7,321	8,818	-0.7	20.5	16.8	16.2
Electrical machinery, tools and appliances	4,927	5,167	3,751	5,034	5,429	34.2	7.9	11.5	10.0
Transportation vehicles	3,484	5,747	3,968	5,350	7,668	34.8	43.3	12.2	14.1
Miscellaneous manufactured articles	1,571	1,562	1,442	1,738	2,300	20.5	32.3	4.0	4.2
Professional and scientific instruments	812	877	846	924	1,247	9.2	35.0	2.1	2.3
Miscellaneous manufactured articles, n.e.c.	609	604	535	680	856	27.1	26.0	1.6	1.6
Others	149	81	62	135	197	119.2	45.8	0.3	0.4
Goods not classified according to their type	374	185	940	179	178	-80.9	-0.7	0.4	0.3
Total	49,709	53,569	41,539	43,684	54,459	5.2	24.7	100.0	100.0

Source: Islamic Republic of Iran Customs Administration.

Table 75

Distribution of Imports by Countries

(million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
China	9,787	12,733	10,477	10,753	13,236	2.6	23.1	24.6	24.3
The United Arab Emirates	11,784	12,244	7,765	6,407	10,059	-17.5	57.0	14.7	18.5
South Korea	3,943	4,417	3,680	3,460	3,719	-6.0	7.5	7.9	6.8
Turkey	3,627	3,916	2,988	2,738	3,222	-8.4	17.7	6.3	5.9
Germany	2,302	2,462	1,822	2,537	3,094	39.2	21.9	5.8	5.7
India	4,344	3,820	2,296	1,955	2,258	-14.9	15.5	4.5	4.1
Switzerland	2,057	2,419	2,393	1,187	2,160	-50.4	81.9	2.7	4.0
France	564	577	761	957	1,771	25.8	85.1	2.2	3.3
The Netherlands	907	1,051	734	790	1,440	7.5	82.4	1.8	2.6
Italy	839	1,094	910	1,227	1,437	34.9	17.1	2.8	2.6
England	769	626	357	413	1,105	15.4	167.7	0.9	2.0
Singapore	681	460	483	417	951	-13.5	127.8	1.0	1.7
Russia	817	686	588	1,573	728	167.2	-53.7	3.6	1.3
Sweden	156	347	209	334	706	60.2	111.3	0.8	1.3
Belgium	222	284	294	403	688	37.1	70.9	0.9	1.3
Brazil	429	338	610	1,208	675	98.0	-44.2	2.8	1.2
Japan	245	240	298	547	668	83.2	22.3	1.3	1.2
Taiwan	641	713	446	467	534	4.7	14.4	1.1	1.0
Malaysia	330	318	281	476	490	69.3	2.9	1.1	0.9
Spain	246	184	201	349	446	74.0	27.6	0.8	0.8
Pakistan	326	269	226	364	393	61.3	7.9	0.8	0.7
Thailand	106	212	248	320	350	29.1	9.2	0.7	0.6
Austria	323	310	203	295	337	44.8	14.5	0.7	0.6
Denmark	116	149	187	213	268	14.0	26.2	0.5	0.5
Indonesia	97	120	110	199	264	81.6	32.6	0.5	0.5
Others	4,051	3,581	2,971	4,094	3,459	37.8	-15.5	9.4	6.4
Total	49,709	53,569	41,539	43,684	54,459	5.2	24.7	100.0	100.0

Source: Foreign Trade Statistics.

Table 76 **Distribution of Imports by Group of Countries** (million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent) ¹	
						2016/17	2017/18	2016/17	2017/18
European Union (EU)	7,011	7,870	6,175	8,296	11,953	34.3	44.1	19.0	21.9
Economic and Social Commission for Asia and the Pacific (ESCAP)	28,343	30,766	24,507	26,406	31,839	7.8	20.6	60.4	58.5
Economic Cooperation Organization (ECO)	4,579	4,602	3,471	3,528	3,824	1.6	8.4	8.1	7.0
Asian Clearing Union (ACU)	4,851	4,255	2,689	2,507	2,819	-6.8	12.4	5.7	5.2

Source: Foreign Trade Statistics.

¹ Figures refer to the share of country groups in total imports through Customs. However, as country groups rendered in this table partly overlap, no "other" heading could be provided. Therefore, the sum total does not come to 100.

Table 77 **Distribution of Imports by Continents** (million dollars)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
America	895	816	1,147	2,109	1,360	83.9	-35.5	4.8	2.5
Europe	10,046	11,218	9,413	11,795	15,065	25.3	27.7	27.0	27.7
Asia	38,658	41,276	30,466	29,437	37,602	-3.4	27.7	67.4	69.0
Africa	35	69	413	164	286	-60.4	74.7	0.4	0.5
Oceania	75	190	100	179	146	78.2	-18.5	0.4	0.3
Value of imports	49,709	53,569	41,539	43,684	54,459	5.2	24.7	100.0	100.0

Source: Foreign Trade Statistics.

Table 78 **Interbank Foreign Exchange Market Transactions** (million dollars)

	2013/14		2014/15		2015/16		2016/17		2017/18		Percentage change	
	Buying	Selling	Buying	Selling	Buying	Selling	Buying	Selling	Buying	Selling	Buying	Selling
Central Bank	172	19,365	677	32,723	129	21,801	3,413	34,737	1,647	41,344	-51.7	19.0
Banks	19,367	174	33,440	1,393	21,894	222	34,737	3,413	41,344	1,647	19.0	-51.7
Total	19,539	19,539	34,117	34,117	22,023	22,023	38,150	38,150	42,991	42,991	12.7	12.7

Table 79

Volume of Imports according to International Classification of Goods

(thousand tons)

	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Share (percent)	
						2016/17	2017/18	2016/17	2017/18
Foodstuffs and live animals	16,228	21,238	15,660	14,109	15,459	-9.9	9.6	42.2	39.8
Dairy products and eggs	71	54	58	57	62	-1.9	8.7	0.2	0.2
Cereals and cereal preparations	10,627	16,928	12,139	10,204	11,404	-15.9	11.8	30.6	29.3
Sugars, sugar preparations and honey	1,609	863	557	700	880	25.6	25.7	2.1	2.3
Coffee, tea, cocoa, spices, etc.	119	102	108	123	151	14.4	22.8	0.4	0.4
Fruits and vegetables	659	641	917	984	1,174	7.4	19.2	2.9	3.0
Others	3,143	2,651	1,882	2,041	1,788	8.4	-12.4	6.1	4.6
Beverages and tobacco	50	44	46	59	48	29.4	-18.4	0.2	0.1
Crude materials, inedible, except fuels	2,058	4,674	4,317	4,288	4,782	-0.7	11.5	12.8	12.3
Crude caoutchouc	111	96	91	96	115	5.7	19.6	0.3	0.3
Textile goods, not elsewhere classified	223	209	191	256	269	34.0	4.9	0.8	0.7
Crude fertilizers and minerals	247	197	373	269	304	-27.9	13.0	0.8	0.8
Others	1,476	4,172	3,661	3,666	4,094	0.1	11.7	11.0	10.5
Mineral fuels, lubricants, and related materials	2,185	2,349	1,822	2,132	5,078	17.0	138.1	6.4	13.1
Animal or vegetable fats and oils	1,639	1,446	1,124	1,012	1,363	-9.9	34.7	3.0	3.5
Vegetable oils	1,638	1,445	1,123	1,011	1,362	-9.9	34.7	3.0	3.5
Others	1	1	1	1	1	16.0	22.2	*	*
Chemicals	2,426	2,463	2,102	2,152	2,733	2.4	27.0	6.4	7.0
Chemicals and their compounds	784	722	718	757	926	5.4	22.3	2.3	2.4
Materials for paints, dyes and tanning	83	79	81	103	116	27.4	13.3	0.3	0.3
Medical and pharmaceutical products	29	28	21	33	23	61.5	-29.6	0.1	0.1
Plastic, cellulose and artificial resins	709	714	752	837	849	11.2	1.5	2.5	2.2
Other chemical products, not elsewhere classified	235	235	195	225	264	15.4	17.4	0.7	0.7
Others	586	684	335	198	554	-41.0	180.2	0.6	1.4
Goods classified by material	7,292	8,404	8,139	7,530	6,800	-7.5	-9.7	22.5	17.5
Paper, cardboard and goods made from these materials	1,271	1,004	987	973	973	-1.4	*	2.9	2.5
Various textile yarns and related products	323	310	277	374	376	35.0	0.6	1.1	1.0
Non-metallic mineral products	272	474	395	429	433	8.5	0.9	1.3	1.1
Iron and steel	3,977	4,950	4,846	4,053	3,308	-16.4	-18.4	12.1	8.5
Others	1,449	1,666	1,634	1,701	1,709	4.1	0.5	5.1	4.4
Machinery and transportation vehicles	1,611	2,221	1,766	1,929	2,363	9.2	22.5	5.8	6.1
Non-electrical machinery	773	1,147	975	961	1,083	-1.5	12.7	2.9	2.8
Electrical machinery, tools and appliances	431	419	330	357	432	8.3	20.9	1.1	1.1
Transportation vehicles	408	655	461	610	848	32.4	39.0	1.8	2.2
Miscellaneous manufactured articles	128	172	156	182	220	16.9	20.6	0.5	0.6
Professional and scientific instruments	31	36	36	36	45	0.5	26.6	0.1	0.1
Miscellaneous manufactured articles, n.e.c.	76	106	100	117	139	17.5	18.7	0.4	0.4
Others	22	30	20	29	35	43.0	20.6	0.1	0.1
Goods not classified according to their type	66	4	21	6	10	-71.8	71.4	*	*
Total	33,684	43,016	35,152	33,399	38,856	-5.0	16.3	100.0	100.0

Source: Islamic Republic of Iran Customs Administration.

Summary of the Assets and Liabilities of the Banking System¹

Table 80

(trillion rials)

	Year-end balance					Percentage change	
	2013/14 ²	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
Assets							
Foreign assets	5,056.9	5,035.3	5,823.0	5,823.5	7,321.5	*	25.7
Claims on public sector	1,109.5	1,466.0	1,738.6	2,197.5	2,586.1	26.4	17.7
Government	886.5	1,188.4	1,435.4	1,857.9	2,294.0	29.4	23.5
Public corporations and institutions	223.0	277.6	303.2	339.6	292.1	12.0	-14.0
Claims on non-public sector	5,408.2	6,309.0	7,362.2	9,177.2	10,918.5	24.7	19.0
Others	4,479.7	5,708.1	7,667.9	8,298.4	10,304.7	8.2	24.2
Sub-total	16,054.3	18,518.4	22,591.7	25,496.6	31,130.8	12.9	22.1
Below the line items	1,891.3	2,254.1	2,750.7	3,273.7	4,280.5	19.0	30.8
Total assets = total liabilities	17,945.6	20,772.5	25,342.4	28,770.3	35,411.3	13.5	23.1
Liabilities							
M2	6,395.5	7,823.8	10,172.8	12,533.9	15,299.8	23.2	22.1
M1	1,196.0	1,207.5	1,367.0	1,630.3	1,946.7	19.3	19.4
Quasi-money	5,199.5	6,616.3	8,805.8	10,903.6	13,353.1	23.8	22.5
Loans and deposits of public sector	625.6	770.2	635.5	614.4	742.4	-3.3	20.8
Government	594.1	728.6	593.4	566.7	699.6	-4.5	23.5
Public corporations and institutions	31.5	41.6	42.1	47.7	42.8	13.3	-10.3
Capital account	800.1	768.1	821.8	717.2	640.8	-12.7	-10.7
Foreign loans and credits and foreign exchange deposits	3,022.8	3,008.6	3,358.7	3,310.9	4,466.5	-1.4	34.9
Advance payments on letters of credit by public sector	3.0	5.3	2.5	0.4	0.5	-84.0	25.0
Others³	5,207.3	6,142.4	7,600.4	8,319.8	9,980.8	9.5	20.0
Sub-total	16,054.3	18,518.4	22,591.7	25,496.6	31,130.8	12.9	22.1
Below the line items	1,891.3	2,254.1	2,750.7	3,273.7	4,280.5	19.0	30.8

¹ Includes Central Bank, banks, and non-bank credit institutions.

² As of 2013/14, banking sector includes "Iran Zamin Bank", "Resalat Gharz-al-hasaneh Bank", "Middle East Bank", "Kish International Free Zone Bank (IFB)", "Iran-Venezuela Bi-National Bank (IVBB)", "Ghavamin Bank", "Kosar Finance and Credit Institution", and "Melal Credit Institution". Meanwhile, consolidated financial statements of "Salehin Finance and Credit Institution" and "Pishgaman Finance and Credit Institution (Ati)" are included in the financial statement of "Ayandeh Bank".

³ In the corresponding Table in Chapter 13 (Table 13.1), "others" includes "other liabilities", "capital account", "advance payments on public sector's L/Cs", and "order registration deposit of non-public sector".

**Summary of the Assets and Liabilities of Central Bank
of the Islamic Republic of Iran**

(trillion rials)

Table 81

	Year-end balance					Percentage change	
	2013/14	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
Assets							
Foreign assets	3,014.2	3,126.2	3,517.5	3,394.1	4,070.1	-3.5	19.9
Notes and coins	29.0	25.7	30.6	50.1	28.4	63.7	-43.3
Claims on public sector	350.0	425.7	520.3	576.1	528.0	10.7	-8.3
Government	158.3	183.6	244.1	273.8	269.0	12.2	-1.8
Public corporations and institutions	191.7	242.1	276.2	302.3	259.0	9.4	-14.3
Claims on banks	602.6	858.0	836.3	996.9	1,320.3	19.2	32.4
Others	15.4	20.4	22.2	29.7	203.4	33.8	■
Sub-total	4,011.2	4,456.0	4,926.9	5,046.9	6,150.2	2.4	21.9
Below the line items	14.0	16.4	12.7	10.3	26.1	-18.9	153.4
Total assets = total liabilities	4,025.2	4,472.4	4,939.6	5,057.2	6,176.3	2.4	22.1
Liabilities							
Notes and coins	420.9	447.4	487.6	535.1	562.9	9.7	5.2
With the public	334.1	351.7	371.9	393.3	442.7	5.8	12.6
With banks	57.8	70.1	85.1	91.7	91.8	7.8	0.1
With the Central Bank	29.0	25.7	30.6	50.1	28.4	63.7	-43.3
Deposits of banks and credit institutions	793.0	889.7	1,076.6	1,313.3	1,605.3	22.0	22.2
Reserve requirement	677.9	850.4	1,019.6	1,253.9	1,543.4	23.0	23.1
Sight ¹	115.1	39.3	57.0	59.4	61.9	4.2	4.2
Deposits of public sector	311.2	392.4	338.1	373.5	470.1	10.5	25.9
Government	279.7	350.8	296.0	325.8	427.3	10.1	31.2
Public corporations and institutions	31.5	41.6	42.1	47.7	42.8	13.3	-10.3
Capital account²	71.8	76.1	82.6	89.5	98.4	8.4	9.9
Foreign exchange liabilities	1,335.9	1,541.5	1,581.1	1,469.5	1,910.3	-7.1	30.0
Foreign loans and foreign exchange deposits	1,280.3	1,486.3	1,520.7	1,406.6	1,832.1	-7.5	30.3
Clearing foreign exchange	0.5	0.6	0.6	0.7	0.8	16.7	14.3
Special Drawing Right allocations	55.1	54.6	59.8	62.2	77.4	4.0	24.4
Advance payments on letters of credit by public sector	3.0	5.3	2.5	0.4	0.5	-84.0	25.0
Others	1,075.4	1,103.6	1,358.4	1,265.6	1,502.7	-6.8	18.7
Sub-total	4,011.2	4,456.0	4,926.9	5,046.9	6,150.2	2.4	21.9
Below the line items	14.0	16.4	12.7	10.3	26.1	-18.9	153.4

¹ Includes banks' foreign exchange sight deposits with the CBI.

² Includes legal reserve and contingency reserve.

Summary of the Assets and Liabilities of Banks and Non-bank Credit Institutions¹

Table 82

(trillion rials)

	Year-end balance					Percentage change	
	2013/14 ²	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
Assets							
Foreign assets	2,042.7	1,909.1	2,305.5	2,429.4	3,251.4	5.4	33.8
Notes and coins	57.8	70.1	85.1	91.7	91.8	7.8	0.1
Deposits with the Central Bank	793.0	889.7	1,076.6	1,313.3	1,605.3	22.0	22.2
Reserve requirement	677.9	850.4	1,019.6	1,253.9	1,543.4	23.0	23.1
Sight ³	115.1	39.3	57.0	59.4	61.9	4.2	4.2
Claims on public sector	759.6	1,040.3	1,218.3	1,621.4	2,058.1	33.1	26.9
Government ⁴	728.3	1,004.8	1,191.3	1,584.1	2,025.0	33.0	27.8
Public corporations and institutions	31.3	35.5	27.0	37.3	33.1	38.1	-11.3
Claims on non-public sector	5,408.2	6,309.0	7,362.2	9,177.2	10,918.5	24.7	19.0
Others	2,981.8	3,844.2	5,617.1	5,816.7	7,055.5	3.6	21.3
Sub-total	12,043.1	14,062.4	17,664.8	20,449.7	24,980.6	15.8	22.2
Below the line items	1,877.4	2,237.7	2,738.0	3,263.4	4,254.4	19.2	30.4
Total assets = total liabilities	13,920.5	16,300.1	20,402.8	23,713.1	29,235.0	16.2	23.3
Liabilities							
Deposits of non-public sector	6,061.4	7,472.2	9,800.9	12,140.6	14,857.1	23.9	22.4
Sight	861.9	855.9	995.1	1,237.0	1,504.0	24.3	21.6
Term investment	4,756.9	6,100.9	8,187.4	10,123.1	12,339.1	23.6	21.9
Gharz-al-hasaneh ⁵	338.5	390.9	469.8	602.9	801.9	28.3	33.0
Other	104.1	124.5	148.6	177.6	212.1	19.5	19.4
Claims of the Central Bank	602.6	858.0	836.3	996.9	1,320.3	19.2	32.4
Loans and deposits of public sector ⁶	314.4	377.7	297.4	240.9	272.3	-19.0	13.0
Capital account	728.3	692.0	739.2	627.7	542.4	-15.1	-13.6
Foreign exchange loans and deposits	1,686.8	1,467.1	1,777.6	1,841.4	2,556.2	3.6	38.8
Others	2,649.6	3,195.4	4,213.4	4,602.2	5,432.3	9.2	18.0
Sub-total	12,043.1	14,062.4	17,664.8	20,449.7	24,980.6	15.8	22.2
Below the line items	1,877.4	2,237.7	2,738.0	3,263.4	4,254.4	19.2	30.4

¹ Excludes commercial banks' branches abroad.

² As of 2013/14, banking sector includes "Iran Zamin Bank", "Resalat Gharz-al-hasaneh Bank", "Middle East Bank", "Kish International Free Zone Bank (IFB)", "Iran-Venezuela Bi-National Bank (IVBB)", "Ghavamin Bank", "Kosar Finance and Credit Institution", and "Melal Credit Institution". Meanwhile, consolidated financial statements of "Salehin Finance and Credit Institution" and "Pishgaman Finance and Credit Institution (Ati)" are included in the financial statement of "Ayandeh Bank". Due to being liquidated, "Kish International Free Zone Bank (IFB)" was excluded from the banking system's data as of 2016/17.

³ Includes banks' foreign exchange sight deposits with the CBI.

⁴ Includes public sector participation papers.

⁵ Since Gharz-al-hasaneh deposits include the Gharz-al-hasaneh deposits of Housing Bank for housing mortgage loans related to housing deposit contracts and part of banks' Gharz-al-hasaneh deposits are assigned for reserve requirements and other purposes, therefore the Gharz-al-hasaneh deposit uses should be assessed and judged after deduction of these special uses.

⁶ Government deposits with the banking system are largely related to the OSF account and NDFI deposits (in rials).

Summary of the Assets and Liabilities of Public Commercial Banks ¹

Table 83

(trillion rials)

	Year-end balance					Percentage change	
	2013/14	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
Assets							
Foreign assets	207.9	271.6	344.1	352.5	501.5	2.4	42.3
Notes and coins	16.4	21.1	28.3	27.7	26.5	-2.1	-4.3
Deposits with the Central Bank	172.4	161.6	194.6	257.2	341.4	32.2	32.7
Reserve requirement	132.8	153.2	169.4	224.3	309.0	32.4	37.8
Sight ²	39.6	8.4	25.2	32.9	32.4	30.6	-1.5
Claims on public sector	222.7	297.3	337.0	436.2	576.6	29.4	32.2
Government ³	207.1	273.4	323.0	423.5	558.0	31.1	31.8
Public corporations and institutions	15.6	23.9	14.0	12.7	18.6	-9.3	46.5
Claims on non-public sector	864.0	963.9	1,142.5	1,405.0	1,746.6	23.0	24.3
Others	630.8	732.3	1,001.4	1,240.7	1,606.9	23.9	29.5
Sub-total	2,114.2	2,447.8	3,047.9	3,719.3	4,799.5	22.0	29.0
Below the line items	183.8	189.5	400.7	352.6	479.4	-12.0	36.0
Total assets = total liabilities	2,298.0	2,637.3	3,448.6	4,071.9	5,278.9	18.1	29.6
Liabilities							
Deposits of non-public sector	1,128.8	1,386.1	1,726.3	2,272.2	3,021.8	31.6	33.0
Sight	211.0	219.4	232.7	266.4	334.6	14.5	25.6
Term investment	806.2	1,032.8	1,334.0	1,813.5	2,440.2	35.9	34.6
Gharz-al-hasaneh	81.3	97.4	115.5	138.4	183.5	19.8	32.6
Other	30.3	36.5	44.1	53.9	63.5	22.2	17.8
Claims of the Central Bank	26.6	59.2	138.8	120.2	45.1	-13.4	-62.5
Loans and deposits of public sector⁴	98.0	119.8	131.4	81.0	99.7	-38.4	23.1
Capital account	166.2	101.8	99.0	138.8	138.0	40.2	-0.6
Foreign exchange loans and deposits	149.2	169.7	194.7	255.8	376.7	31.4	47.3
Others	545.4	611.3	757.7	851.3	1,118.2	12.4	31.4
Sub-total	2,114.2	2,447.8	3,047.9	3,719.3	4,799.5	22.0	29.0
Below the line items	183.8	189.5	400.7	352.6	479.4	-12.0	36.0

¹ Excludes commercial banks' branches abroad. Includes Bank Melli Iran, Bank Sepah, and Post Bank of Iran.

² Includes commercial banks' foreign exchange sight deposits with the CBI.

³ Includes public sector's participation papers.

⁴ Government deposits with the banking system are largely related to the OSF account and NDFI deposits (in rials).

Summary of the Assets and Liabilities of Public Specialized Banks

(trillion rials)

Table 84

	Year-end balance					Percentage change	
	2013/14 ¹	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
Assets							
Foreign assets	499.7	394.3	510.6	630.2	766.6	23.4	21.6
Notes and coins	6.9	8.2	10.4	11.5	12.2	10.6	6.1
Deposits with the Central Bank	63.6	75.1	77.5	84.7	114.5	9.3	35.2
Reserve requirement	49.7	65.6	71.7	78.0	108.0	8.8	38.5
Sight ²	13.9	9.5	5.8	6.7	6.5	15.5	-3.0
Claims on public sector	193.2	327.7	385.5	458.4	545.7	18.9	19.0
Government ³	191.5	326.2	384.3	457.3	545.1	19.0	19.2
Public corporations and institutions	1.7	1.5	1.2	1.1	0.6	-8.3	-45.5
Claims on non-public sector	1,410.0	1,613.5	1,823.1	2,062.4	2,382.2	13.1	15.5
Others	390.0	425.8	532.7	612.2	707.5	14.9	15.6
Sub-total	2,563.4	2,844.6	3,339.8	3,859.4	4,528.7	15.6	17.3
Below the line items	429.5	587.9	688.7	820.1	924.8	19.1	12.8
Total assets = total liabilities	2,992.9	3,432.5	4,028.5	4,679.5	5,453.5	16.2	16.5
Liabilities							
Deposits of non-public sector	586.6	760.9	999.4	1,189.3	1,579.2	19.0	32.8
Sight	76.5	91.0	100.0	130.3	165.5	30.3	27.0
Term investment	437.2	595.7	811.4	934.9	1,243.9	15.2	33.1
Gharz-al-hasaneh ⁴	64.9	63.1	76.3	111.3	156.5	45.9	40.6
Other	8.0	11.1	11.7	12.8	13.3	9.4	3.9
Claims of the Central Bank	547.7	559.0	572.8	494.4	472.1	-13.7	-4.5
Loans and deposits of public sector⁵	136.2	151.0	127.4	121.6	124.7	-4.6	2.5
Capital account	125.7	134.7	138.7	231.3	287.8	66.8	24.4
Foreign exchange loans and deposits	381.6	270.2	380.0	440.7	574.8	16.0	30.4
Others	785.6	968.8	1,121.5	1,382.1	1,490.1	23.2	7.8
Sub-total	2,563.4	2,844.6	3,339.8	3,859.4	4,528.7	15.6	17.3
Below the line items	429.5	587.9	688.7	820.1	924.8	19.1	12.8

¹ As of 2013/14, Gharz-al-hasaneh Mehr Iran Bank was excluded from specialized banks' category to be included under the classification of private banks.

² Includes specialized banks' foreign exchange sight deposits with the CBI.

³ Includes public sector's participation papers.

⁴ Since Gharz-al-hasaneh deposits include Gharz-al-hasaneh deposits of Housing Bank for housing mortgage loans related to housing deposit contracts and part of banks' Gharz-al-hasaneh deposits are assigned for reserve requirements and other purposes, therefore the Gharz-al-hasaneh deposit uses should be assessed and judged after deduction of these special uses.

⁵ Government deposits with the banking system are largely related to the OSF account and NDFI deposits (in rials).

**Summary of the Assets and Liabilities of Private Banks
and Non-bank Credit Institutions¹**

Table 85

(trillion rials)

	Year-end balance					Percentage change	
	2013/14 ²	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
Assets							
Foreign assets	1,335.2	1,243.2	1,450.8	1,446.7	1,983.3	-0.3	37.1
Notes and coins	34.5	40.8	46.4	52.5	53.1	13.1	1.1
Deposits with the Central Bank	557.0	653.0	804.5	971.4	1,149.4	20.7	18.3
Reserve requirement	495.4	631.6	778.5	951.6	1,126.4	22.2	18.4
Sight ³	61.6	21.4	26.0	19.8	23.0	-23.8	16.2
Claims on public sector	343.6	415.4	495.8	726.8	935.8	46.6	28.8
Government ⁴	329.6	405.2	484.0	703.3	921.9	45.3	31.1
Public corporations and institutions	14.0	10.2	11.8	23.5	13.9	99.2	-40.9
Claims on non-public sector	3,134.2	3,731.7	4,396.6	5,709.8	6,789.7	29.9	18.9
Others	1,961.0	2,686.0	4,083.0	3,963.8	4,741.1	-2.9	19.6
Sub-total	7,365.5	8,770.1	11,277.1	12,871.0	15,652.4	14.1	21.6
Below the line items	1,264.1	1,460.4	1,648.6	2,090.7	2,850.2	26.8	36.3
Total assets = total liabilities	8,629.6	10,230.5	12,925.7	14,961.7	18,502.6	15.8	23.7
Liabilities							
Deposits of non-public sector	4,346.0	5,325.3	7,075.2	8,679.1	10,256.1	22.7	18.2
Sight	574.4	545.5	662.4	840.3	1,003.9	26.9	19.5
Term investment	3,513.5	4,472.5	6,042.0	7,374.7	8,655.0	22.1	17.4
Gharz-al-hasaneh	192.3	230.4	278.0	353.2	461.9	27.1	30.8
Other	65.8	76.9	92.8	110.9	135.3	19.5	22.0
Claims of the Central Bank	28.3	239.9	124.7	382.3	803.1	206.6	110.1
Loans and deposits of public sector⁵	80.1	106.9	38.6	38.3	47.9	-0.8	25.1
Capital account	436.5	455.5	501.5	257.6	116.6	-48.6	-54.7
Foreign exchange loans and deposits	1,156.0	1,027.2	1,202.9	1,144.9	1,604.7	-4.8	40.2
Others	1,318.6	1,615.3	2,334.2	2,368.8	2,824.0	1.5	19.2
Sub-total	7,365.5	8,770.1	11,277.1	12,871.0	15,652.4	14.1	21.6
Below the line items	1,264.1	1,460.4	1,648.6	2,090.7	2,850.2	26.8	36.3

¹ Excludes Parsian Bank's branches abroad (Parsian Bank is the only private bank with branches abroad).

² As of 2013/14, banking sector includes "Iran Zamin Bank", "Resalat Gharz-al-hasaneh Bank", "Middle East Bank", "Kish International Free Zone Bank (IFB)", "Iran-Venezuela Bi-National Bank (IVBB)", "Ghavamin Bank", "Kosar Finance and Credit Institution", and "Melal Credit Institution". Meanwhile, consolidated financial statements of "Salehin Finance and Credit Institution" and "Pishgaman Finance and Credit Institution (Ati)" are included in the financial statement of "Ayandeh Bank". Due to being liquidated, "Kish International Free Zone Bank (IFB)" was excluded from the banking system's data as of 2016/17.

³ Includes foreign exchange sight deposits of private banks and non-bank credit institutions with the CBI.

⁴ Includes public sector's participation papers.

⁵ Government deposits with the banking system are largely related to the OSF account and NDFI deposits (in rials).

**Banks' and Non-bank Credit Institutions' Claims
on Non-public Sector**

Table 86

(trillion rials)

	Year-end balance					Percentage change	
	2013/14 ¹	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
Banks and non-bank credit institutions	5,408.1	6,309.2	7,362.2	9,177.2	10,918.5	24.7	19.0
Facilities ²	5,141.5	5,995.7	6,962.1	8,692.3	10,421.6	24.9	19.9
Loans and credits ³	57.0	62.8	71.9	72.7	99.0	1.1	36.2
Direct investment and legal partnership	209.6	250.7	328.2	412.2	397.9	25.6	-3.5
Commercial banks	864.0	963.9	1,142.5	1,405.0	1,746.6	23.0	24.3
Facilities	835.0	920.0	1,072.7	1,309.1	1,648.3	22.0	25.9
Loans and credits	14.4	18.3	31.1	30.7	31.1	-1.3	1.3
Direct investment and legal partnership	14.6	25.6	38.7	65.2	67.2	68.5	3.1
Specialized banks	1,409.9	1,613.6	1,823.1	2,062.4	2,382.2	13.1	15.5
Facilities	1,396.2	1,597.1	1,800.0	2,028.3	2,346.7	12.7	15.7
Loans and credits	1.4	1.8	4.2	3.2	5.2	-23.8	62.5
Direct investment and legal partnership	12.3	14.7	18.9	30.9	30.3	63.5	-1.9
All private banks	3,134.2	3,731.7	4,396.6	5,709.8	6,789.7	29.9	18.9
Facilities	2,910.3	3,478.6	4,089.4	5,354.9	6,426.6	30.9	20.0
Loans and credits	41.2	42.7	36.6	38.8	62.7	6.0	61.6
Direct investment and legal partnership	182.7	210.4	270.6	316.1	300.4	16.8	-5.0

¹ In 2013/14, the data related to "Iran Zamin Bank", "Resalat Gharz-al-hasaneh Bank", "Middle East Bank", "Kish International Free Zone Bank (IFB)", "Iran-Venezuela Bi-National Bank (IVBB)", and "Ghavamin Bank" as well as "Kosar Finance and Credit Institution" and "Melal Credit Institution" along with "Salehin Finance and Credit Institution" and "Pishgaman Finance and Credit Institution (Ati)" (whose statements were consolidated in the financial statement of "Ayandeh Bank") were added to money and banking data.

² Based upon the Law for Usury (Interest) Free Banking (excluding direct investment and legal partnership), debt purchase, and machinery and housing units transacted under Islamic contracts.

³ Includes customers' indebtedness for paid Letters of Credit (L/Cs), debtors for domestic L/Cs and paid guarantees, customers' indebtedness for exchange rate differences, participation papers, former claims, and protested promissory notes.

Table 87

M2 Components

(trillion rials)

	Year-end balance					Percentage change	
	2013/14 ¹	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
M1	1,196.0	1,207.5	1,367.0	1,630.3	1,946.7	19.3	19.4
Notes and coins with the public	334.1	351.7	371.9	393.3	442.7	5.8	12.6
Sight deposits of non-public sector	861.9	855.9	995.1	1,237.0	1,504.0	24.3	21.6
Quasi-money	5,199.5	6,616.3	8,805.8	10,903.6	13,353.1	23.8	22.5
Gharz-al-hasaneh savings deposits	338.5	390.9	469.8	602.9	801.9	28.3	33.0
Term investment deposits	4,756.9	6,100.9	8,187.4	10,123.1	12,339.1	23.6	21.9
Short-term	2,296.6	2,692.5	3,700.2	5,286.2	3,935.5	42.9	-25.6
Long-term	2,460.3	3,408.4	4,487.2	4,836.9	8,403.6	7.8	73.7
Miscellaneous deposits ²	104.1	124.5	148.6	177.6	212.1	19.5	19.4
M2	6,395.5	7,823.8	10,172.8	12,533.9	15,299.8	23.2	22.1

¹ In 2013/14, the data related to "Iran Zamin Bank", "Resalat Gharz-al-hasaneh Bank", "Middle East Bank", "Kish International Free Zone Bank (IFB)", "Iran-Venezuela Bi-National Bank (IVBB)", and "Ghavamin Bank" as well as "Kosar Finance and Credit Institution" and "Melal Credit Institution" along with "Salehin Finance and Credit Institution" and "Pishgaman Finance and Credit Institution (Ati)" (whose statements were consolidated in the financial statement of "Ayandeh Bank") were added to money and banking data.

² Includes advance payments for Letters of Credit (L/Cs), guarantees' cash deposits, unused administered funds, advance payments for facilities, and pension and savings funds of banks' employees and civil servants.

Changes in the Balance of Private Banks' and Non-bank Credit Institutions' Sources and Uses of Funds

Table 88

(trillion rials)

	Year-end				
	2013/14 ¹	2014/15	2015/16	2016/17	2017/18
Deposits of non-public sector	1,546.0	979.3	1,749.9	1,603.9	1,577.0
Sight	54.0	-28.9	116.9	177.9	163.6
Non-sight	1,492.0	1,008.2	1,633.0	1,426.0	1,413.4
Non-usable resources	171.6	142.6	152.5	179.2	175.4
Notes and coins	11.8	6.4	5.6	6.1	0.6
Reserve requirement	159.8	136.2	146.9	173.1	174.8
Free resources out of non-public sector deposits	1,374.4	836.7	1,597.4	1,424.7	1,401.6
Other resources	232.2	45.8	-22.3	-244.2	-131.4
Capital account	165.0	19.0	46.0	-243.9	-141.0
Deposits and funds of public sector	67.2	26.8	-68.3	-0.3	9.6
Total free resources	1,606.6	882.5	1,575.1	1,180.5	1,270.2
Uses	991.7	681.3	759.1	1,352.8	1,191.5
Non-public sector indebtedness ²	939.3	585.4	636.3	1,164.2	1,014.2
Public sector indebtedness ³	52.4	95.9	122.8	188.6	177.3
Change in deficit (-) or surplus (+)	614.9	201.2	816.0	-172.3	78.7

¹ In 2013/14, the data related to "Iran Zamin Bank", "Resalat Gharz-al-hasaneh Bank", "Middle East Bank", "Kish International Free Zone Bank (IFB)", "Iran-Venezuela Bi-National Bank (IVBB)", and "Ghavamin Bank" as well as "Kosar Finance and Credit Institution" and "Melal Credit Institution" along with "Salehin Finance and Credit Institution" and "Pishgaman Finance and Credit Institution (Ati)" (whose statements were consolidated in the financial statement of "Ayandeh Bank") were added to money and banking data.

² Excludes profit and revenue receivables as well as participation papers.

³ Excludes participation papers.

Table 89 **Changes in the Balance of Commercial Banks' Sources and Uses of Funds** (trillion rials)

	Year-end		
	2015/16	2016/17	2017/18
Deposits of non-public sector	340.3	545.9	749.6
Sight	13.3	33.7	68.2
Non-sight	327.0	512.2	681.4
Non-usable resources	23.4	54.3	83.5
Notes and coins	7.2	-0.6	-1.2
Reserve requirement	16.2	54.9	84.7
Free resources out of non-public sector deposits	316.9	491.6	666.1
Other resources	8.8	-10.6	17.9
Capital account	-2.8	39.8	-0.8
Deposits and funds of public sector	11.6	-50.4	18.7
Total free resources	325.7	481.0	684.0
Uses	219.7	346.7	363.6
Non-public sector indebtedness ¹	173.0	243.7	261.9
Public sector indebtedness ²	46.7	103.0	101.7
Change in deficit (-) or surplus (+)	106.0	134.3	320.4

¹Excludes profit and revenue receivables.

²Excludes participation papers.

Table 90 **Changes in the Balance of Specialized Banks' Sources and Uses of Funds** (trillion rials)

	Year-end		
	2015/16	2016/17	2017/18
Deposits of non-public sector	238.5	189.9	389.9
Sight	9.0	30.3	35.2
Non-sight	229.5	159.6	354.7
Non-usable resources	8.3	7.4	30.7
Notes and coins	2.2	1.1	0.7
Reserve requirement	6.1	6.3	30.0
Free resources out of non-public sector deposits	230.2	182.5	359.2
Capital account	4.0	92.6	56.5
Claims of the Central Bank	13.8	-78.4	-22.3
Claims of other banks	0.8	-0.7	-1.0
External debt	109.8	60.7	134.1
Deposits and funds of public sector	-23.6	-5.8	3.1
Other funds	-114.9	-2.0	-214.9
Total free credit resources	220.1	248.9	314.7
Non-public sector indebtedness¹	162.3	186.4	243.7
Public sector indebtedness²	57.8	62.5	71.0

¹Excludes profit and revenue receivables.

²Excludes participation papers.

Table 91

Performance of Insurance Market¹

(trillion rials)

	Premium				Earned	Loss				Loss ratio			
	Direct		Percentage change	Share in 2017/18 (percent)		Paid		Incurred	2016/17▲ (percent)	2017/18 (percent)	Change (percentage points)		
	2016/17	2017/18				2016/17	2017/18						
Non-life	242.2	294.2	21.4	85.2	247.5	171.7	202.9	18.1	93.3	208.8	90.2	84.4	-5.8
Life	38.0	51.1	34.7	14.8	12.6	12.1	14.5	19.6	6.7	8.2	69.0	65.0	-4.0
Total	280.2	345.3	23.2	100.0	260.1	183.8	217.3	18.2	100.0	217.0	89.2	83.5	-5.7

Source: Statistical Yearbook of Insurance Market Performance 2017/18, Central Insurance of Iran.

¹ Due to significance of life insurance as one of the criteria for cultural development and social welfare, insurance market data are released based on "life" and "non-life" categories.

Table 92

Performance of Insurance Market by Companies

(trillion rials)

	Direct premium				Paid loss				Loss ratio		
	2016/17	2017/18	Percentage change	Share in 2017/18 (percent)	2016/17	2017/18	Percentage change	Share in 2017/18 (percent)	2016/17▲ (percent)	2017/18 (percent)	Change (percentage points)
Public sector (Iran Insurance Company)	106.5	115.1	8.1	33.3	80.4	92.4	14.9	42.5	102.5	88.5	-14.0
Private sector (private insurance companies)	173.7	230.2	32.5	66.7	103.4	124.9	20.8	57.5	80.0	80.5	0.4
Asia	27.7	35.0	26.7	10.1	18.8	22.5	19.4	10.4	82.3	83.4	1.1
Dana	21.9	24.7	12.5	7.1	14.2	17.0	17.1	7.6	82.0	80.6	-1.4
Dey	6.1	23.4	285.6	6.8	2.7	7.4	175.5	3.4	67.5	86.3	18.8
Alborz	18.9	21.5	13.9	6.2	13.5	14.7	8.7	6.8	79.2	80.6	1.3
Parsian	17.5	20.0	14.0	5.8	9.6	11.6	20.6	5.3	76.0	76.2	0.2
Pasargad	11.4	16.2	42.3	4.7	4.6	5.6	19.8	2.6	79.6	82.1	2.5
Other	70.2	89.4	27.4	25.9	40.0	46.1	15.3	21.2	82.7 ¹	78.5	-4.2
Total	280.2	345.3	23.2	100.0	183.8	217.3	18.2	100.0	89.2	83.5	-5.7

Source: Statistical Yearbook of Insurance Market Performance 2017/18, Central Insurance of Iran.

¹ Since Central Insurance of Iran did not release data on this variable in 2017/18, this figure has been calculated based on the data published in the statistical yearbook of 2016/17.

Table 93

Share and Rights Trading by Industries on the TSE

	Volume (million shares)			Value (billion rials)			Share in 2017/18 (percent)	
	2016/17	2017/18	Percentage change	2016/17	2017/18	Percentage change	Volume	Value
Medical, precision and optical instruments	102.7	7.2	-93.0	6,195.6	152.1	-97.5	*	*
Extraction of coal	422.3	280.6	-33.6	1,160.7	892.5	-23.1	0.1	0.2
Extraction of other minerals	822.4	395.9	-51.9	1,869.1	1,801.1	-3.6	0.2	0.3
Extraction of metallic ores	12,761.8	21,217.4	66.3	25,424.2	45,303.3	78.2	8.5	8.4
Extraction of crude petroleum, natural gas, and service activities, excluding surveying	764.3	214.1	-72.0	2,867.8	578.8	-79.8	0.1	0.1
Communication	–	1,471.9	0	–	6,285.8	0	0.6	1.2
Mass production of properties and real estate	5,133.5	5,173.3	0.8	10,244.7	8,992.5	-12.2	2.1	1.7
Publishing, printing, and reproduction of recorded media	63.8	39.7	-37.9	402.0	448.0	11.4	*	0.1
Banks and non-bank credit institutions	24,635.3	12,751.9	-48.2	31,999.2	15,537.1	-51.4	5.1	2.9
Insurance and pension funding, except compulsory social security	4,114.1	1,732.3	-57.9	7,829.3	2,958.8	-62.2	0.7	0.5
Transport, storage, and communication	1,353.8	1,599.7	18.2	5,000.0	5,561.8	11.2	0.6	1.0
Technical and engineering services	637.0	669.2	5.0	5,571.4	5,383.4	-3.4	0.3	1.0
Automobile and manufacture of spare parts	81,136.3	41,200.8	-49.2	115,831.1	56,143.5	-51.5	16.4	10.4
Tanning, dressing of leather, and manufacture of footwear	7.0	6.7	-3.6	61.8	92.2	49.2	*	*
Computer and related activities	1,787.4	2,265.0	26.7	10,322.7	19,854.5	92.3	0.9	3.7
Agriculture and related service activities	28.9	68.5	137.2	313.2	275.4	-12.1	*	0.1
Radio, television, and communication equipment and apparatus	62.0	15.0	-75.9	352.0	51.9	-85.3	*	*
Fabricated metal products	7,620.8	3,285.4	-56.9	29,698.0	6,885.2	-76.8	1.3	1.3

Other non-metallic mineral products	2,198.1	2,778.6	26.4	10,400.8	7,905.4	-24.0	1.1	1.5
Other financial intermediaries	3,473.8	8,197.0	136.0	5,806.0	5,968.8	2.8	3.3	1.1
Investments	26,274.0	14,014.9	-46.7	50,371.7	18,552.6	-63.2	5.6	3.4
Cement, lime, and plaster	6,817.2	6,804.9	-0.2	7,683.3	8,703.0	13.3	2.7	1.6
Multi-industry companies	9,212.8	8,157.1	-11.5	16,298.9	12,976.6	-20.4	3.3	2.4
Electricity, gas, steam and hot water supply	1,264.3	3,139.0	148.3	7,009.5	8,967.8	27.9	1.3	1.7
Coke, refined petroleum products, and nuclear fuel	7,904.0	12,710.3	60.8	26,944.9	58,147.7	115.8	5.1	10.8
Assistance to supporting financial intermediation	46.1	1,828.8	▣	231.6	3,660.8	▣	0.7	0.7
Base metals	21,032.7	31,070.0	47.7	39,150.4	77,434.1	97.8	12.4	14.4
Sugar and cube sugar	2,359.7	2,026.4	-14.1	5,715.0	7,421.9	29.9	0.8	1.4
Tiles and ceramics	842.4	1,429.5	69.7	1,345.9	3,851.3	186.2	0.6	0.7
Rubber and plastic products	1,759.2	2,553.1	45.1	3,731.8	5,833.2	56.3	1.0	1.1
Machinery and equipment	3,978.2	2,701.8	-32.1	8,221.3	5,603.1	-31.8	1.1	1.0
Electrical machinery and apparatus	1,904.1	2,088.2	9.7	16,331.8	10,525.9	-35.5	0.8	2.0
Wood products	28.0	26.9	-3.9	192.3	157.6	-18.1	*	*
Chemical products	13,771.2	45,230.3	228.4	51,642.0	84,588.3	63.8	18.0	15.7
Food and beverages except sugar and cube sugar	2,345.4	2,881.7	22.9	6,288.4	6,250.8	-0.6	1.1	1.2
Paper products	361.4	667.1	84.6	1,239.8	3,038.0	145.0	0.3	0.6
Telecommunication	2,809.4	6,450.6	129.6	10,320.2	16,520.1	60.1	2.6	3.1
Textiles	4.1	1.7	-59.5	31.8	10.0	-68.6	*	*
Pharmaceutical products	2,773.3	3,454.9	24.6	13,835.7	15,760.0	13.9	1.4	2.9
Total	252,613.1	250,607.3	-0.8	537,935.6	539,074.6	0.2	100.0	100.0

Source: TSE.

Table 94

Share Price Index by Industries

(base year: 1990/91)

	2016/17	2017/18	Percentage change
Medical, precision and optical instruments	10,244.3	10,244.3	0.0
Extraction of coal	1,264.9	1,620.5	28.1
Extraction of other minerals	16,980.9	10,399.3	-38.8
Extraction of metallic ores	13,897.5	20,659.8	48.7
Extraction of crude petroleum, natural gas, and service activities, excluding surveying	648.2	331.4	-48.9
Communication	..	230.6	0
Mass production of properties and real estate	734.8	630.0	-14.3
Publishing, printing, and reproduction of recorded media	143,156.0	215,633.0	50.6
Banks and non-bank credit institutions	586.6	497.7	-15.2
Insurance and pension funding, except compulsory social security	5,235.1	4,356.4	-16.8
Transport, storage, and communication	3,826.4	3,717.2	-2.9
Technical and engineering services	723.9	664.5	-8.2
Automobile and manufacture of spare parts	16,843.0	16,374.5	-2.8
Tanning, dressing of leather, and manufacture of footwear	1,710.4	1,979.7	15.7
Computer and related activities	8,881.3	13,009.0	46.5
Agriculture and animal husbandry service activities	7,288.6	5,629.8	-22.8
Radio, television, and communication equipment and apparatus	2,187.1	1,729.7	-20.9
Fabricated metal products	32,731.5	21,860.2	-33.2
Other non-metallic mineral products	2,217.2	2,123.1	-4.2
Other financial intermediaries	2,350.3	2,266.0	-3.6

Investments	1,801.9	2,012.5	11.7
Cement, lime, and plaster	706.7	586.8	-17.0
Multi-industry companies	7,227.3	9,753.0	34.9
Electricity, gas, steam and hot water supply	189.5	228.0	20.3
Coke, refined petroleum products, and nuclear fuel	202,982.0	345,757.0	70.3
Assistance to supporting financial intermediation	80.3	70.6	-12.1
Base metals	34,044.0	58,668.9	72.3
Sugar and cube sugar	5,369.5	9,034.7	68.3
Tiles and ceramics	2,016.8	1,693.3	-16.0
Rubber and plastic products	19,107.3	17,913.2	-6.2
Machinery and equipment	15,081.8	16,831.0	11.6
Electrical machinery and apparatus	489,639.0	472,129.0	-3.6
Wood products	63,933.7	54,780.6	-14.3
Chemical products	4,711.0	6,212.1	31.9
Food and beverages except sugar and cube sugar	3,592.2	3,343.6	-6.9
Paper products	8,003.9	10,600.5	32.4
Telecommunication	893.4	1,129.5	26.4
Textiles	1,380.2	1,258.6	-8.8
Pharmaceutical products	9,193.0	8,251.4	-10.2
Financial and monetary intermediaries	131,865.0	..	0
TEPIX	77,230.0	96,289.9	24.7

Source: TSE.

Table 95 Issuance of Participation Papers under the CBI's License in 2017/18

Subject	Date of first issuance	Issued amount (trillion rials)	Sold amount (trillion rials)	Maximum maturity (years)	Agent bank	Provisional profit rate (% per annum)	
Participation papers issued by the government		70.0	44.8				
Budget-based		70.0	44.8				
Ministry of Economic Affairs and Finance ¹	Government projects	29.11.2016	50.0	44.8	4	Bank Sepah, Bank Keshavarzi, and Bank Maskan	15
Ministry of Economic Affairs and Finance	Government projects	17.03.2018	20.0	0.0	4	Bank Sepah and Bank Maskan	15
Participation papers issued by municipalities		31.5	6.5				
Shiraz Municipality ¹	Shiraz Urban Railway	18.02.2017	4.0	4.0	4	Bank Shahr	16
Isfahan Municipality ¹	Isfahan Urban Railway	11.03.2017	2.5	2.5	2	Bank Shahr	16
Mashhad Municipality	Phase 3, Line 2, Mashhad Urban Railway	19.03.2018	4.0	—	4	Ayandeh Bank	20
Mashhad Municipality	Phase 2, Line 3, Mashhad Urban Railway	19.03.2018	3.0	—	4	Ayandeh Bank	20
Isfahan Municipality	Phase 1, Line 2, Isfahan Urban Railway	19.03.2018	5.0	—	4	Bank Shahr	20
Ahvaz Municipality	Phase 1, Line 1, Ahvaz Urban Railway	19.03.2018	3.0	—	4	Tose'e Ta'avon Bank	20
Qom Municipality	Phase 1, Line 1, Qom Urban Railway	19.03.2018	3.0	—	4	Bank Shahr	20
Tehran Municipality	Completion of Line 7, Tehran Urban Railway	19.03.2018	7.0	—	4	Bank Shahr	20
Grand total		101.5	51.3				

¹ License for the unsold 2016/17 participation papers was renewed for the market placement of papers in 2017/18.

Table 96

Indicators of Financial Development

(percent)

	2013/14	2014/15	2015/16	2016/17	2017/18	2017/18 compared with 2016/17 (percentage points)
Indicators of Banking Sector Development						
Share of private banks' and non-bank credit institutions' deposits in total deposits of the banking system ¹	71.7	71.3	72.2	71.5	69.0	-2.5
Share of private banks' and non-bank credit institutions' claims on non-public sector in total outstanding debt of non-public sector ²	60.5	62.2	62.6	64.6	65.0	0.4
Share of banks' and non-bank credit institutions' claims on non-public sector in total outstanding debt ²	86.7	84.6	84.6	83.6	82.6	-1.0
Ratio of banks' and non-bank credit institutions' assets to the assets of the banking sector	75.0	75.9	78.2	80.2	80.2	*
Ratio of banks' reserves (banks' sight and legal deposits held with CBI plus notes and coins with banks) to total deposits of non-public sector	14.0	12.8	11.9	11.6	11.4	-0.1
Banks' concentration ratio ³	34.8	33.0	32.4	31.2	32.0	0.8
Value-added share of monetary and financial institutions' services in the value-added figure of services sector ⁴	5.1	4.7	5.0	5.5	5.8	0.3
Indicators of Non-bank Financial Sector Development⁴						
Ratio of stock market capitalization to GDP	39.3	25.0	31.1	25.3	25.8	0.5
Ratio of the value of traded stocks to GDP ⁵	9.8	4.8	4.3	4.2	3.6	-0.6
Turnover ratio (ratio of the value of trading to average market capitalization) ⁵	34.6	16.2	15.1	16.1	15.3	-0.8
Insurance penetration ratio (ratio of direct premiums to GDP at current prices)	1.6	1.9	2.1	2.2	2.3	0.1
Indicators of Monetary Sector Development and Monetary Policy Quality						
Financial depth (ratio of liquidity to nominal GDP) ⁴	65.0	69.5	91.4	98.5	103.3	4.8
Ratio of CBI's sold participation papers to monetary base	1.9	0.0	0.0	0.0	0.0	0.0
Credit controls (share of outstanding budgetary facilities in total outstanding facilities) ⁶	11.1	10.3	9.6	7.8	6.9	-0.9
Liberalization of lending rates (lending rate on transaction contracts minus inflation rate) ⁷	-20.7	6.4	9.0	9.0	8.4	-0.6
Liberalization of deposit rates (weighted average of deposit rates minus inflation rate)	-19.8	-1.3	0.4	1.5	2.7	1.2
Ratio of Islamic financial instruments to total resources ⁸	0.0	0.5	5.0	15.6	12.3	-3.2

¹ Includes deposits held with the banks subject of Article 44 of the Constitution (Bank Mellat, Bank Saderat Iran, Tejarat Bank, and Refah Kargaran Bank).

² Excludes profit and revenue receivables.

³ Share of non-public sector's deposits in the first three banks with the lion's share of banking deposits in total deposits of non-public sector.

⁴ Figures are different from the previously-published data due to revision of national accounts data (at current prices).

⁵ Includes the shares traded on the unofficial board.

⁶ Includes profit receivables as well as public and non-public sectors.

⁷ Based on Circular No. 94/34215 dated May 4, 2015, maximum lending rate on non-PLS contracts concluded between banks and credit institutions and their clients was determined at 21 percent for 2015/16. As of February 18, 2016, this rate was lowered to 20 percent based on Circular No. 94/351189. Meanwhile, lending rate on non-PLS contracts as well as the PLS contracts concluded between banks or credit institutions and their clients was set at 18 percent for 2016/17 and 2017/18, based on Circular No. 95/116595 dated July 4, 2016.

⁸ Includes participation papers and Treasury bills in 2014/15 and 2015/16, and participation papers, Treasury bills, and Sukuk in 2016/17 and 2017/18. Excludes Treasury settlement papers.

Table 97 **Consumer Price Index in Urban Areas** (2016/17=100)

	Relative weight in base year (percent)	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Contribution ¹ to the growth of general index in 2017/18	
							2016/17	2017/18	Percentage point	Percent
Special groups										
Goods	48.5	76.2	85.6	93.5	100.0	110.2	7.0	10.2	4.9	51.4
Services	51.5	64.0	77.1	89.4	100.0	109.2	11.8	9.2	4.7	48.6
General index	100.0	70.9	81.9	91.7	100.0	109.6	9.0	9.6	9.6	100.0
Major groups and selected subgroups										
Food and beverages	25.5	76.8	83.8	92.4	100.0	113.9	8.2	13.9	3.5	37.5
Meat	5.3	83.0	87.0	90.8	100.0	116.5	10.1	16.5	0.9	9.1
Fish and seafood	0.6	68.0	78.2	90.6	100.0	108.0	10.3	8.0	0.0	0.5
Bread and cereals	4.4	66.4	74.7	86.3	100.0	113.4	15.9	13.4	0.6	6.2
Fats and oils	0.8	82.0	90.8	93.8	100.0	112.1	6.6	12.1	0.1	1.1
Fruits and nuts	5.5	80.9	86.5	99.3	100.0	110.7	0.7	10.7	0.6	6.1
Vegetables, pulses, and vegetable products	3.5	88.2	91.0	96.7	100.0	121.3	3.4	21.3	0.7	7.7
Dairy products and eggs	3.0	76.0	86.7	94.8	100.0	112.2	5.6	12.2	0.4	3.8
Tobacco	0.4	99.9	93.8	90.9	100.0	103.1	10.0	3.1	0.0	0.1
Housing, water, electricity, gas, and other fuels	37.1	69.7	81.4	91.3	100.0	108.1	9.5	8.1	3.0	30.5
Rental value of non-owner occupied housing	7.7	70.0	81.0	91.1	100.0	108.3	9.8	8.3	0.6	6.7
Imputed rental value of owner-occupied housing	25.4	69.6	80.6	90.8	100.0	108.4	10.1	8.4	2.1	22.3
Maintenance and repair services	1.7	67.6	81.1	91.6	100.0	107.8	9.2	7.8	0.1	1.4
Water	0.5	62.3	84.1	93.8	100.0	100.0	6.6	0.0	0.0	0.0
Electricity, gas, and other fuels	1.8	77.5	94.1	98.5	100.0	103.4	1.5	3.4	0.1	0.6
Clothing and footwear	4.6	71.7	84.9	93.8	100.0	105.4	6.6	5.4	0.2	2.5
Furnishings, household equipment, and routine household maintenance	4.3	81.4	90.0	95.1	100.0	108.1	5.2	8.1	0.4	3.6
Transportation	8.9	67.8	84.1	93.4	100.0	106.5	7.1	6.5	0.6	6.0
Communication	2.3	84.2	93.3	96.6	100.0	105.9	3.5	5.9	0.1	1.4
Medical care	7.8	52.5	69.2	85.7	100.0	110.1	16.7	10.1	0.8	8.5
Recreation and culture	2.1	65.7	80.1	92.1	100.0	110.2	8.6	10.2	0.2	2.2
Education	2.0	65.7	74.0	86.2	100.0	111.3	16.0	11.3	0.2	2.4
Restaurants and hotels	1.8	66.2	78.6	91.4	100.0	111.3	9.5	11.3	0.2	2.1
Miscellaneous goods and services	3.2	70.8	82.0	91.2	100.0	110.2	9.7	10.2	0.3	3.3

¹ Calculated based on rounded figures of relative weight and price index.

Table 98

Monthly Consumer Price Index in Urban Areas

(2016/17=100)

Months	CPI					Percentage change	
	2013/14	2014/15	2015/16	2016/17	2017/18	2016/17 ¹	2017/18 ¹
Farvardin	64.7	76.0	88.5	95.0	107.1	0.3	1.1
Ordibehesht	66.0	76.9	89.4	96.3	107.1	1.4	0.0
Khordad	68.3	78.2	90.9	97.7	107.8	1.5	0.7
Tir	69.2	79.3	90.6	98.3	107.5	0.6	-0.3
Mordad	70.0	80.4	90.5	99.2	107.7	0.9	0.2
Shahrivar	71.2	81.4	91.0	99.6	108.0	0.4	0.3
Mehr	72.1	82.6	91.5	100.0	108.4	0.4	0.4
Aban	72.8	83.8	92.2	100.2	109.8	0.2	1.3
Azar	73.1	85.4	93.4	101.7	111.9	1.5	1.9
Dey	74.0	85.6	93.8	102.5	112.4	0.8	0.4
Bahman	74.3	86.3	94.0	103.7	113.4	1.2	0.9
Esfand	75.2	87.4	94.7	105.9	114.7	2.1	1.1
Annual average	70.9	81.9	91.7	100.0	109.6	9.0	9.6

¹ Figures in these two columns indicate CPI growth in each month compared with the immediate month before, except for the last row (annual average) where percentage change refers to the growth of CPI compared with the year before.

Table 99 **Consumer Price Index in Urban Areas by Provinces** (2016/17=100)

Provinces	Relative weight in base year (percent)	CPI					Percentage change	
		2013/14	2014/15	2015/16	2016/17	2017/18	2016/17	2017/18
East Azerbaijan	3.5	71.4	82.0	92.1	100.0	108.8	8.6	8.8
West Azerbaijan	2.6	71.1	82.3	92.5	100.0	109.4	8.1	9.4
Ardebil	1.1	72.9	83.5	92.2	100.0	108.6	8.4	8.6
Isfahan	7.9	69.8	81.1	91.3	100.0	109.2	9.5	9.2
Alborz	4.7	70.9	81.3	91.8	100.0	108.2	8.9	8.2
Ilam	0.6	71.7	83.2	92.5	100.0	110.9	8.1	10.8
Bushehr	1.5	73.0	83.5	92.8	100.0	108.3	7.8	8.3
Tehran	32.6	71.1	82.1	91.5	100.0	110.1	9.3	10.1
Chahar Mahal va Bakhtiari	0.8	70.1	81.4	91.3	100.0	110.7	9.6	10.7
South Khorasan	0.7	74.0	84.2	92.6	100.0	109.1	7.9	9.1
Khorasan Razavi	5.7	72.9	84.1	93.0	100.0	108.9	7.5	8.9
North Khorasan	0.5	72.3	83.4	92.2	100.0	109.4	8.4	9.4
Khuzestan	5.1	70.6	81.5	91.4	100.0	110.0	9.4	10.0
Zanjan	0.9	72.8	83.1	92.0	100.0	109.1	8.7	9.1
Semnan	0.8	67.4	78.6	89.5	100.0	110.6	11.8	10.6
Sistan and Baluchestan	1.4	73.0	83.4	92.5	100.0	110.9	8.1	10.9
Fars	5.1	69.3	80.6	91.2	100.0	108.7	9.7	8.7
Qazvin	1.5	72.9	83.3	92.1	100.0	109.0	8.6	9.0
Qom	1.6	69.1	80.8	91.0	100.0	109.1	9.9	9.0
Kurdistan	1.3	71.7	82.6	92.7	100.0	109.5	7.9	9.4
Kerman	2.6	71.3	81.8	91.5	100.0	110.5	9.2	10.5
Kermanshah	2.0	72.7	84.4	93.3	100.0	109.4	7.2	9.4
Kohgiluyeh va Boyer-Ahmad	0.8	69.4	80.9	91.3	100.0	110.9	9.6	10.9
Golestan	1.5	71.8	82.6	91.5	100.0	110.7	9.3	10.7
Gilan	2.7	68.5	79.8	90.5	100.0	109.9	10.5	9.9
Lorestan	1.1	70.3	82.1	92.4	100.0	109.5	8.3	9.5
Mazandaran	3.2	69.4	80.9	91.2	100.0	111.2	9.6	11.2
Markazi	1.9	72.1	82.3	91.4	100.0	110.1	9.4	10.1
Hormozgan	1.1	70.4	81.6	92.1	100.0	108.9	8.6	8.9
Hamedan	1.8	70.6	81.7	91.8	100.0	110.0	8.9	10.0
Yazd	1.4	70.1	81.1	91.3	100.0	110.2	9.5	10.2
Whole country (average)	100.0	70.9	81.9	91.7	100.0	109.6	9.0	9.6

Table 100

Consumer Price Index of Rural Households

(2016/17=100)

	Relative weight in base year (percent)	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Contribution to the growth of general index in 2017/18	
							2016/17	2017/18	Percentage point	Percent
Special groups										
Goods	68.8	75.8	85.1	93.4	100.0	109.6	7.0	9.6	6.5	74.2
Services	31.2	69.6	82.3	92.8	100.0	107.2	7.8	7.2	2.3	25.8
General index	100.00	74.2	84.3	93.2	100.0	108.8	7.2	8.8	8.8	100.0
Major groups and selected subgroups										
Food and beverages	38.48	77.8	84.9	93.3	100.0	111.8	7.2	11.9	4.5	51.1
Meat and poultry	7.10	84.5	88.8	89.9	100.0	116.3	11.3	16.3	1.2	13.1
Fish and seafood	0.86	69.0	78.3	89.0	100.0	104.0	12.3	4.0	0.0	0.4
Bread and cereals	10.56	74.6	83.6	93.0	100.0	107.7	7.6	7.7	0.8	9.1
Fats and oils	2.06	85.9	90.7	94.5	100.0	107.1	5.9	7.1	0.1	1.7
Fruits and nuts	4.10	79.5	83.6	101.3	100.0	108.2	-1.3	8.2	0.3	3.8
Vegetables, pulses, and vegetable products	4.82	73.5	80.1	93.2	100.0	129.3	7.3	29.3	1.4	16.0
Dairy products and eggs	3.33	77.6	87.3	94.7	100.0	109.6	5.6	9.6	0.3	3.6
Tobacco	1.14	82.9	86.4	89.0	100.0	106.9	12.4	6.9	0.1	0.9
Clothing and footwear	6.28	73.5	85.8	94.2	100.0	106.0	6.1	6.0	0.4	4.3
Housing, water, electricity, gas, and other fuels	21.11	68.2	81.6	92.9	100.0	108.2	7.7	8.2	1.7	19.6
Rental value of non-owner occupied housing	13.87	73.6	85.6	95.0	100.0	106.8	5.3	6.8	0.9	10.6
Maintenance and repair services	0.60	71.4	84.6	93.9	100.0	104.8	6.5	4.8	0.0	0.3
Water, electricity, gas, and other fuels	6.64	60.6	75.9	90.0	100.0	111.5	11.2	11.5	0.8	8.6
Furnishings, household equipment, and routine household maintenance	5.53	81.2	90.3	95.9	100.0	105.4	4.3	5.4	0.3	3.4
Medical care	7.19	64.9	78.8	91.2	100.0	107.5	9.7	7.5	0.5	6.1
Transportation	9.26	69.5	86.2	94.9	100.0	105.1	5.4	5.1	0.5	5.3
Communication	2.97	88.4	95.7	98.5	100.0	103.5	1.6	3.5	0.1	1.2
Recreation and culture	1.72	73.5	83.9	94.4	100.0	106.8	5.9	6.8	0.1	1.3
Education	0.95	63.1	73.5	86.3	100.0	114.8	15.9	14.8	0.1	1.6
Restaurants and hotels	0.89	68.9	80.7	91.0	100.0	107.7	9.9	7.7	0.1	0.8
Miscellaneous goods and services	4.5	73.4	81.7	89.2	100.0	107.5	12.1	7.5	0.3	3.8

Source: Statistical Center of Iran (SCI).

Table 101

Producer Price Index

(2016/17=100)

	Relative weight in base year (percent)	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Contribution ¹ to the growth of general index in 2017/18	
							2016/17	2017/18	Percentage point	
							2016/17	2017/18	Percent	Percent
General index	100.0	79.1	90.8	95.3	100.0	110.0	4.9	10.0	10.0	100.0
Major groups										
Agriculture, forestry, and fishing	18.6	81.2	92.4	97.6	100.0	111.0	2.5	11.0	2.0	20.5
Manufacturing	47.1	88.2	96.9	96.5	100.0	110.7	3.6	10.7	5.0	50.4
Transport and storage	16.9	70.3	88.4	96.2	100.0	106.5	4.0	6.5	1.1	11.0
Communication	1.5	74.5	87.0	94.1	100.0	103.0	6.3	3.0	0.0	0.5
Hotels and restaurants	0.8	63.2	76.3	90.1	100.0	111.3	11.0	11.3	0.1	0.8
Education	2.5	64.6	73.6	86.1	100.0	111.6	16.1	11.6	0.3	2.9
Health and social work	11.6	49.2	66.6	85.1	100.0	110.7	17.5	10.7	1.2	12.5
Other community, social & personal services activities	0.9	57.5	72.3	88.7	100.0	112.3	12.7	12.3	0.1	1.1
Special groups										
Services ²	34.3	64.4	80.9	92.0	100.0	108.4	8.7	8.4	2.9	28.8

¹ Calculated based on rounded figures of relative weight and price index.

² Includes "transport and storage", "communication", "hotels and restaurants", "education, health and social work", and "other community, social and personal services activities".

Table 102

Monthly Producer Price Index

(2016/17=100)

Months	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17 ¹	2017/18 ¹
Farvardin	72.7	85.3	92.8	95.9	104.9	0.1	0.7
Ordibehesht	73.9	88.5	93.8	96.6	104.8	0.7	-0.1
Khordad	74.9	88.7	95.4	96.9	104.9	0.3	0.1
Tir	77.3	90.1	95.2	97.9	106.1	1.0	1.1
Mordad	78.1	90.9	96.0	99.0	107.8	1.1	1.6
Shahrivar	79.3	91.5	95.7	99.6	109.3	0.6	1.4
Mehr	80.5	91.8	95.9	100.1	110.7	0.5	1.3
Aban	81.7	92.3	95.9	101.0	111.5	0.9	0.7
Azar	82.1	92.9	96.1	102.4	113.0	1.4	1.3
Dey	82.5	92.9	95.5	103.1	114.6	0.7	1.4
Bahman	82.8	92.2	95.3	103.5	115.6	0.4	0.9
Esfand	83.2	92.6	95.8	104.2	116.9	0.7	1.1
Annual average	79.1	90.8	95.3	100.0	110.0	4.9	10.0

¹ Figures in these two columns indicate PPI growth in each month compared with the immediate month before, except for the last row (annual average) where percentage change refers to the growth of PPI compared with the year before.

Table 103

Export Price Index

(2011/12=100)

	Relative weight in base year (percent)	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change		Contribution ¹ to the growth of general index in 2017/18	
							2016/17	2017/18	Percentage point	Percent
General index	100.0	273.0	271.7	228.3	222.2	267.9	-2.7	20.6	20.6	100.0
Major groups										
Animal products	2.4	274.2	285.5	287.4	312.4	359.2	8.7	15.0	0.5	2.5
Vegetable products	10.4	268.4	274.1	292.5	275.1	306.1	-6.0	11.3	1.5	7.0
Animal or vegetable fats and oils	0.4	297.1	298.5	308.4	339.1	364.3	10.0	7.4	0.0	0.2
Prepared foodstuffs, beverages and tobacco	3.7	301.1	299.4	306.4	327.8	360.2	7.0	9.9	0.5	2.6
Mineral products	31.8	276.9	286.2	183.7	168.7	216.2	-8.2	28.2	6.8	32.9
Products of the chemical or allied industries	20.1	278.5	249.9	211.1	208.6	267.5	-1.2	28.3	5.3	25.9
Plastic and articles thereof, rubber and articles thereof	10.5	301.5	304.0	276.6	268.6	305.1	-2.9	13.6	1.7	8.4
Raw hides and skins, leather and articles thereof	0.6	234.5	212.5	139.4	129.8	126.2	-6.9	-2.8	0.0	0.0
Wood and articles of wood	0.1	276.1	272.4	272.8	280.4	279.9	2.8	-0.2	0.0	0.0
Textiles and articles thereof	3.6	212.0	233.5	260.2	275.1	304.9	5.7	10.8	0.5	2.4
Footwear	0.5	281.7	366.6	380.8	394.9	455.3	3.7	15.3	0.1	0.6
Articles of stone	2.1	261.0	249.0	243.5	240.0	266.3	-1.4	10.9	0.3	1.2
Base metals and articles of base metals	9.7	242.0	247.5	212.7	205.4	270.8	-3.4	31.8	2.9	13.9
Mechanical appliances and electrical equipment	3.0	264.9	243.8	239.5	250.4	280.9	4.5	12.2	0.4	2.0
Vehicles and transport equipment	1.2	251.8	247.0	271.5	267.9	284.1	-1.3	6.1	0.1	0.4
Special groups										
Petrochemical products	46.3	284.7	281.5	205.1	196.4	249.3	-4.2	26.9	11.0	53.6

¹ Calculated based on rounded figures of relative weight and price index.

Table 104

Export Price Index on a Monthly Basis

(2011/12=100)

Months	2013/14	2014/15	2015/16	2016/17	2017/18	Percentage change	
						2016/17 ¹	2017/18 ¹
Farvardin	301.4	278.0	243.9	211.4	241.0	2.2	0.8
Ordibehesht	303.3	284.8	247.7	208.9	241.2	-1.2	0.1
Khordad	306.9	286.7	235.9	209.7	239.7	0.4	-0.6
Tir	277.9	270.2	227.6	211.0	239.5	0.6	-0.1
Mordad	269.8	270.8	231.5	215.2	240.5	2.0	0.4
Shahrivar	268.0	271.2	228.3	214.5	249.3	-0.3	3.7
Mehr	260.1	268.7	228.2	214.1	261.1	-0.2	4.7
Aban	255.1	267.5	222.7	218.2	275.9	1.9	5.7
Azar	250.4	277.9	225.9	235.9	285.4	8.1	3.4
Dey	258.4	274.0	224.5	245.8	300.6	4.2	5.3
Bahman	257.4	258.6	216.5	242.0	323.1	-1.5	7.5
Esfand	267.2	252.4	206.8	239.2	317.5	-1.2	-1.7
Annual average	273.0	271.7	228.3	222.2	267.9	-2.7	20.6

¹ Figures in these two columns indicate growth of export price index in each month compared with the immediate month before, except for the last row (annual average) where percentage change refers to the growth of export price index compared with the year before.

Correspondence of Iranian¹ and Gregorian Calendars

Table 105

Year		1392		1393		1394		1395		1396	
Month											
		<u>2013</u>		<u>2014</u>		<u>2015</u>		<u>2016</u>		<u>2017</u>	
Farvardin	1	March	21	March	21	March	21	March	20	March	21
	31	April	20	April	20	April	20	April	19	April	20
Ordibehesht	1	April	21	April	21	April	21	April	20	April	21
	31	May	21	May	21	May	21	May	20	May	21
Khordad	1	May	22	May	22	May	22	May	21	May	22
	31	June	21	June	21	June	21	June	20	June	21
Tir	1	June	22	June	22	June	22	June	21	June	22
	31	July	22	July	22	July	22	July	21	July	22
Mordad	1	July	23	July	23	July	23	July	22	July	23
	31	Aug.	22	Aug.	22	Aug.	22	Aug.	21	Aug.	22
Shahrivar	1	Aug.	23	Aug.	23	Aug.	23	Aug.	22	Aug.	23
	31	Sept.	22	Sept.	22	Sept.	22	Sept.	21	Sept.	22
Mehr	1	Sept.	23	Sept.	23	Sept.	23	Sept.	22	Sept.	23
	30	Oct.	22	Oct.	22	Oct.	22	Oct.	21	Oct.	22
Aban	1	Oct.	23	Oct.	23	Oct.	23	Oct.	22	Oct.	23
	30	Nov.	21	Nov.	21	Nov.	21	Nov.	20	Nov.	21
Azar	1	Nov.	22	Nov.	22	Nov.	22	Nov.	21	Nov.	22
	30	Dec.	21	Dec.	21	Dec.	21	Dec.	20	Dec.	21
Dey	1	Dec.	22	Dec.	22	Dec.	22	Dec.	21	Dec.	22
	30	Jan.	<u>2014</u> 20	Jan.	<u>2015</u> 20	Jan.	<u>2016</u> 20	Jan.	<u>2017</u> 19	Jan.	<u>2018</u> 20
Bahman	1	Jan.	21	Jan.	21	Jan.	21	Jan.	20	Jan.	21
	30	Feb.	19	Feb.	19	Feb.	19	Feb.	18	Feb.	19
Esfand	1	Feb.	20	Feb.	20	Feb.	20	Feb.	19	Feb.	20
	29/30	March	20	March	20	March	19	March	20	March	20

¹ There are 31 days in each of the first six months of the Iranian calendar, 30 days in each of the next 5 months, and 29 days in the last month except in leap year when it has 30 days.

Published in: November 2019

Central Bank of the Islamic Republic of Iran

Prepared by: **Economic Research and Policy Department**

P.O. Box: 15875/7177

TEHRAN – IRAN

Telex: (98)(21) 213967

Tel.: (98)(21) 29951

Website: <http://www.cbi.ir>