

Appendix

Abstract:

One means of analyzing the changes in economic conditions is to use statistical data. The data is used not only to examine the conditions within a country but also between countries. However, the released data is limited in the case of Middle Eastern countries compared with other areas. Moreover, there is very little time series data available regarding the economies of Middle Eastern countries. In addition, we sometimes find different numbers pertaining to the same subject in data coming from different sources. Under such circumstances, it is virtually impossible to ascertain which numbers are reliable, because the appropriate data definition would depend on the purpose of the given study. Therefore, major indicators of various sources are juxtaposed in this appendix. The materials showed here are, International Financial Statistics by the IMF, World Development Indicators by the World Bank, and The Penn World Table by the University of Pennsylvania. The brief abstracts of these statistics are shown below. Also regarding the statistics of crude oil, the data of the US Energy Department and OPEC are included. In addition, some websites of Middle Eastern countries are also shown just for your information.

The outline of data bases by international organizations:

1. International Financial Statistics:

These statistics are standard sources of international finance as well as domestic finance.

They contain time series data such as exchange rates, interest rates, prices, government accounts, and national accounts. The available data is monthly, quarterly, and yearly data. Most data is provided based on the statistics from the central banks of the respective countries. Therefore, it is necessary to be careful when viewing this data because of the differences of definition used by respective countries.

2. World Development Indicators:

Once a year, the World Bank publishes the World Development Indicators database and makes it available on CD-ROM. The CD-ROM contains more than 500 subjects over 200 countries. The original data is from the World Bank estimates and various international organizations.

3. The Penn World Table:

The Penn World Table is produced at the Center for International Comparisons at the University of Pennsylvania led by Alan Heston and Robert Summers, and provides users with a set of national accounts time series data around the world. The latest version is Mark 5.6 and it contains data for 152 countries and 29 subjects. Since the number is denominated in a common set of prices in a common currency, real international quantity comparison is possible for intertemporal analysis in a country as well as between countries. The original data is from IFS.

(Ichiki Tsuchiya)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Official Exchange Rate (US\$/Dinar)	2.6596	2.6596	2.6596	2.6596	2.6596	2.6596	2.6596	2.6596	2.6596	2.6596
Interest Rate (% deposit)	7.5	..	3.6	3.0	4.0	5.7	5.2	5.3	4.7	4.8
Consumer Prices (1995=100)	93.6	94.3	94.2	96.6	97.4	100.0	99.5	102.0	101.6	..
International Transactions										
Current Account (mill of US\$)	69.7	-602.7	-826.6	-339.4	-255.6	237.2	260.6	-31.1	-777.9	-420.5
Trade Balance (mill of US\$)	236.4	-367.3	-526.9	107.2	119.7	626.1	665.2	604.8	-28.5	719.1
Financial Account (mill of US \$)	1,156.6	65.4	397.3	593.9	1,301.1	-1,726.6	-510.4	15.4	22.6	199.5
Government Finance										
Government Finance Surplus (mill of Dinars)	-103.1	-67.6	-115.2	-1.9	-58.3	-126.6	-55.0	-125.3	-116.5	..
Government Revenue (mill of Dinars)	468.8	472.6	464.8	544.8	476.3	526.6	615.5	633.1	516.6	..
Government Expenditure (mill of Dinars)	505.0	502.8	548.8	593.4	623.4	594.1	581.3	620.0	644.6	..
National Accounts										
Exports of Goods & Services (mill of Dinars)	1,837.8	1,662.4	1,698.7	1,838.7	1,904.7	2,027.4	2,243.9	2,145.5	1,818.9	..
Government Consumption (mill of Dinars)	385.1	406.0	426.2	435.5	440.0	458.5	464.3	465.1	482.8	..
Gross Capital Formation (mill of Dinars)	301.0	352.5	394.7	465.4	430.5	381.3	284.1	285.9	326.2	..
Private Consumption (mill of Dinars)	610.8	923.1	957.6	993.5	1,030.6	1,069.2	1,109.2	1,208.3	1,193.8	..
Imports of Goods & Services (mill of Dinars)	-1,504.6	-1,814.1	-1,888.4	-1,723.2	-1,695.1	-1,689.9	-1,908.7	-1,810.3	-1,580.1	..
GDP (mill of Dinars)	1,590.4	1,735.7	1,786.3	1,955.4	2,093.3	2,199.4	2,294.3	2,387.3	2,325.2	..
Population (mill)	0.48	0.50	0.52	0.54	0.56	0.58	0.60	0.62	0.64	0.67

Source: IMF, *International Financial Statistics*

	1998	1999
(BD millions)		
GDP at Constant 1989 Prices	2,369.8	2,463.4*
Consumer Price Index (1994-95=100)	104.2	102.8
Interest Rate (%)	4.39	5.24
Crude Oil Production (thousands barrels)	13,751	13,472
Government Finance		
Total Revenue	554.1	660.4
of Oil and Gas	259.4	371.4
Total Expenditure	704.5	723.8
Surplus/Deficit	-150.4	-63.4
Balance of Payments		
Current Account	-292.3	-158.3*
Exports	1,229.6	1,537.2*
of Oil and oil products	664.4	1,019.0*
of Non-oil	565.2	518.2*
Imports	-1,240.3	-1,266.8*
of Oil and oil products	-334.9	-525.0*
of Non-oil	-905.4	-741.8*
Current Transfer (net)	-248.1	-308.1*
Capital and Financial Account	52.3	102.9*
*= provisional		

(*a) Fixed time deposits of 3-12 months (end of the year)

Source: Bahrain Monetary Agency, *Annual Report*

Bahrain

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Economic indicators									
GDP at market prices (constant 1995 US\$) (mill)	4,301	4,496	4,846	5,246	5,370	5,486	5,655	5,830	5,954
GDP per capita, PPP (current international \$)	10,800	11,478	12,650	13,532	13,628	13,803	13,815	13,607	13,111
GDP growth (annual %)	1.3	4.5	7.8	8.3	2.4	2.2	3.1	3.1	2.1
Agriculture, value added (% of GDP)	0.9	0.9	0.9	0.9	0.9	0.9	..	..	..
Industry, value added (% of GDP)	45.7	39.9	37.2	37.9	37.4	39.9	..	..	..
Services, etc., value added (% of GDP)	53.3	59.3	61.9	61.2	61.7	59.2	..	..	..
General government consumption (% of GDP)	25.2	24.4	23.6	23.2	22.0	22.2	21.3	22.5	..
Inflation, consumer prices (annual %)	0.9	0.8	-0.2	2.5	0.8	2.7	-0.2	..	..
Gross domestic investment (% of GDP)	20.0	29.4	28.5	17.3	21.4	13.2	9.3	6.0	..
Credit to private sector (% of GDP)	31.5	36.7	37.5	43.6	45.8	45.9	43.7	51.9	57.9
Trade (% of GDP)	221.7	206.0	202.6	191.3	169.4	177.7	193.6	194.7	..
Exports of goods and services (% of GDP)	122.0	106.1	103.6	105.0	89.9	100.7	112.2	115.4	..
Imports of goods and services (% of GDP)	99.7	99.8	99.0	86.3	79.4	77.0	81.4	79.3	..
Current account balance (% of GDP)	1.2	-13.6	-18.5	-9.1	-6.2	2.9	3.1	-4.7	-19.5
Foreign direct investment, net inflows (% of GDI)	..	..	..	..	..	..	..	..	..
Total debt service (% of GNP)	..	..	..	..	..	..	..	..	..
ODA and official aid (current US\$) (1,000)	136,950	43,880	65,250	96,230	44,100	48,490	81,240	83,570	41,040
Official exchange rate (LCU/US\$, period av.)	0.376	0.376	0.376	0.376	0.376	0.376	0.376	0.376	0.376
Social indicators									
Population, total (1,000)	503	508	519	537	557	577	599	620	643
Population density (people per sq km)	729.0	736.2	752.2	778.3	807.2	836.2	868.1	898.6	931.9
Population growth (annual %)	2.8	1.0	2.1	3.4	3.7	3.5	3.7	3.4	3.6
Labor force, total (1,000)	221	224	228	236	245	254	270	279	289
Unemployment, total (% of total labor force)	..	..	..	..	..	..	..	..	..
Life expectancy at birth, total (years)	71.4	..	71.9	..	..	..	..	72.8	72.9
Mortality rate, infant (per 1,000 live births)	22.8	..	20.0	..	..	..	..	8.1	8.5
Urban population (% of total)	87.6	88.1	88.7	89.2	89.8	90.3	90.7	91.1	91.4
Illiteracy rate, adult total (% of people aged 15+)	17.8	17.1	16.4	15.9	15.3	14.7	14.3	13.8	13.5
Surface area (sq km)	690	690	690	690	690	690	690	690	..
Source: The World Bank, <i>World Development Indicators</i>									
1983									
Population (1,000)	390	407	425	442	458	473	..	..	..
Real GDP/capita (Laspeyres)	10,307	10,357	9,547	9,119	8,857	9,213	..	..	..
Real Consumption (share of GDP (%))	42.7	41.6	40.0	34.9	39.9	42.2	..	..	..
Real Investment (share of GDP (%))	40.5	36.8	29.7	27.0	25.9	24.7	..	..	..
Real Government (share of GDP (%))	17.0	18.1	20.0	20.8	21.8	21.9	..	..	..
Exchange Rate with US\$	0.376	0.376	0.376	0.376	0.376	0.376	..	..	..
Source: University of Pennsylvania, <i>The Penn World Table</i>									

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Official Exchange Rate (Rials/US\$)	68.10	67.51	65.55	1,267.77	1,748.75	1,747.93	1,750.76	1,752.92	1,751.86	1,752.93
Interest Rate (% deposit)										
Consumer Prices (1995=100)	28.5	33.4	41.9	50.8	66.8	100.0	128.9	151.0	180.3	218.2
International Transactions										
Current Account (mill of US\$)	327	-9,448	-6,504	-4,215	4,956	3,358	5,232	2,213	-1,897	..
Trade Balance (mill of US\$)	975	-6,529	-3,406	-1,207	6,817	5,586	7,402	4,258	-626	..
Financial Account (mill of US\$)	295	6,033	4,703	5,563	-346	-774	-5,508	-4,822	3,099	..
Government Finance										
Government Finance Surplus (bill of Rials)	-665	-1,129	-964	-443	-262	2,637	313	-1,391	1,144	..
Government Revenue (bill of Rials)	6,617	8,385	12,299	22,018	31,080	45,171	62,127	68,315	88,791	..
Government Expenditure (bill of Rials)	7,288	9,553	13,269	22,565	31,400	42,795	61,814	70,036	87,962	..
National Accounts										
Exports of Goods & Services (bill of Rials)	5,395	7,439	9,864	22,617	31,909	36,747	43,535	36,374	27,144	53,964
Government Consumption (bill of Rials)	4,054	5,367	6,927	13,644	16,177	23,053	31,906	38,365	43,792	56,296
Gross Capital Formation (bill of Rials)	5,663	10,844	14,640	20,657	29,853	41,511	60,534	69,232	72,446	92,619
Private Consumption (bill of Rials)	24,071	31,677	41,187	51,623	71,963	108,922	140,514	172,350	212,784	265,498
Imports of Goods & Services (bill of Rials)	-6,792	-9,749	-12,319	-21,431	-22,785	-24,851	-30,003	-28,661	-27,416	-46,252
GDP (bill of Rials)	36,645	50,107	66,463	93,610	128,382	178,875	235,233	277,831	328,337	418,169
Population (mill)	54.50	55.84	56.66	57.49	58.33	59.19	60.06	60.94	61.84	62.75

Source: IMF, *International Financial Statistics*

	1994/95	1995/96	1996/97	1997/98
Population by census			60,055,488	
National Account (at constant 1982/83 Prices)				
GDP at Factor Cost	13,280.4	13,884.0	14,694.0	15,121.3
Sectoral Value-Added				
Oil	2,496.1	2,517.8	2,566.0	2,451.4
Non-oil	12,605.6	12,998.9	13,703.0	14,238.9
Price Index (% change, 1990/91=100)	32.9	47.5	26.4	15.6
Energy (1,000 barrel per day)				
Oil Production	3,603	3,600	3,674	-
Oil Export	2,220	2,290	2,604	-
Balance of Payments (mill \$)				
Exports	19,434	18,360	22,391	18,374*
Imports (FOB)	12,617	12,774	14,989	14,598*
Trade Balance	6,817	5,586	7,402	3,776*
Current Account	4,956	3,358	5,232	1,575*
Government Budget (bill rials)				
Revenues	29,244.5	41,575.4	57,275.6	62,569.1
Expenditures	28,912.4	41,550.9	56,783.1	65,726.7
Budget Surplus/Deficit	332.1	844.5	492.5	-3,157.6

* = preliminary

Source: Statistical Center of Iran, *Statistical Yearbook*, and Embassy of I.R. of Iran in Ottawa

Iran

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Economic indicators									
GDP at market prices (constant 1995 US\$) (mill)	57,461	63,573	67,452	68,871	69,482	71,485	75,424	77,655	78,995
GDP per capita, PPP (current international \$)	3,798	4,252	4,637	4,763	4,808	4,968	5,214	5,245	5,121
GDP growth (annual %)	11.2	10.6	6.1	2.1	0.9	2.9	5.5	3.0	1.7
Agriculture, value added (% of GDP)	23.5	23.1	23.9	20.8	22.7	26.1	24.9	..	..
Industry, value added (% of GDP)	28.6	28.3	29.2	36.2	40.5	35.6	36.7	..	..
Services, etc., value added (% of GDP)	47.9	48.7	46.9	43.0	36.8	38.4	38.4	..	..
General government consumption (% of GDP)	11.1	10.7	10.4	14.6	13.5	13.0	13.8	21.0	20.2
Inflation, consumer prices (annual %)	7.6	17.1	25.6	21.2	31.5	49.6	28.9	17.2	19.4
Gross domestic investment (% of GDP)	28.6	33.2	35.4	29.2	25.9	30.0	22.7	17.2	16.1
Credit to private sector (% of GDP)	23.8	24.1	25.1	23.6	22.9	18.3	17.8	18.8	19.3
Trade (% of GDP)	45.5	38.9	35.9	50.4	54.3	37.2	33.1	32.3	28.0
Exports of goods and services (% of GDP)	22.0	15.3	15.2	22.6	31.7	21.1	19.1	17.9	13.2
Imports of goods and services (% of GDP)	23.5	23.5	20.7	27.7	22.6	16.2	14.0	14.3	14.8
Current account balance (% of GDP)	0.3	..	..	-5.2	7.4	4.7	5.9	2.0	-1.7
Foreign direct investment, net inflows (% of GDI)	-1.1	..	..	0.0	0.0	0.1	0.1	0.3	0.1
Total debt service (% of GNP)	0.5	..	..	2.2	4.9	8.1	7.4	5.8	2.6
ODA and official aid (current US\$) (1,000)	105,100	193,930	106,150	140,150	130,260	191,290	169,270	199,210	163,850
Official exchange rate (LCU/US\$, period av.)	68.10	67.51	65.55	1267.77	1748.75	1747.93	1750.76	1752.92	1751.86
Social indicators									
Population, total (1,000)	54,400	55,282	56,178	57,088	58,014	58,954	59,925	60,929	61,947
Population density (people per sq km)	33.5	34.1	34.6	35.2	35.8	36.3	36.9	37.6	38.2
Population growth (annual %)	2.2	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7
Labor force, total (1,000)	15,776	16,032	16,292	16,556	17,404	17,686	17,978	18,279	18,584
Unemployment, total (% of total labor force)	..	..	..	..	..	..	..	..	..
Life expectancy at birth, total (years)	66.2	..	67.2	..	..	..	..	70.2	70.7
Mortality rate, infant (per 1,000 live births)	47.0	..	43.0	..	..	..	..	32.0	26.0
Urban population (% of total)	56.3	56.8	57.4	57.9	58.5	59.0	59.5	60.0	60.6
Illiteracy rate, adult total (% of people aged 15+)	36.0	34.5	33.1	31.8	30.5	29.2	27.9	26.6	25.4
Surface area (sq km)	1,633,190	1,633,190	1,633,190	1,633,190	1,633,190	1,633,190	1,633,190	1,633,190	..
Source: The World Bank, <i>World Development Indicators</i>									
1983									
Population (1,000)	43,242	44,757	46,374	48,087	49,889	51,778	53,744	55,779	57,727
Real GDP/capita (Laspeyres)	4,107	3,995	4,043	3,590	3,444	3,247	3,228	3,393	3,514
Real Consumption (share of GDP (%))	64.3	64.5	67.8	70.0	69.0	71.4	71.2	69.1	65.8
Real Investment (share of GDP (%))	22.2	23.4	18.9	17.3	17.4	12.4	14.8	16.9	21.5
Real Government (share of GDP (%))	14.4	13.4	13.4	11.6	10.8	11.0	9.1	9.4	9.2
Exchange Rate with US\$	87.23	91.90	87.73	76.55	144.90	178.00	226.00	304.30	408.60
1991									
Population (1,000)	54,400	55,282	56,178	57,088	58,014	58,954	59,925	60,929	61,947
Real GDP/capita (Laspeyres)	4,107	3,995	4,043	3,590	3,444	3,247	3,228	3,393	3,514
Real Consumption (share of GDP (%))	64.3	64.5	67.8	70.0	69.0	71.4	71.2	69.1	65.8
Real Investment (share of GDP (%))	22.2	23.4	18.9	17.3	17.4	12.4	14.8	16.9	21.5
Real Government (share of GDP (%))	14.4	13.4	13.4	11.6	10.8	11.0	9.1	9.4	9.2
Exchange Rate with US\$	87.23	91.90	87.73	76.55	144.90	178.00	226.00	304.30	408.60
1992									
Population (1,000)	54,400	55,282	56,178	57,088	58,014	58,954	59,925	60,929	61,947
Real GDP/capita (Laspeyres)	4,107	3,995	4,043	3,590	3,444	3,247	3,228	3,393	3,514
Real Consumption (share of GDP (%))	64.3	64.5	67.8	70.0	69.0	71.4	71.2	69.1	65.8
Real Investment (share of GDP (%))	22.2	23.4	18.9	17.3	17.4	12.4	14.8	16.9	21.5
Real Government (share of GDP (%))	14.4	13.4	13.4	11.6	10.8	11.0	9.1	9.4	9.2
Exchange Rate with US\$	87.23	91.90	87.73	76.55	144.90	178.00	226.00	304.30	408.60

Source: University of Pennsylvania, *The Penn World Table*

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Official Exchange Rate (US\$/Dinar)	3.2169	3.2169	3.2169	3.2169	3.2169	3.2169	3.2169	3.2169	3.2169	3.2169
Interest Rate (deposit)	..	..	..	..	..	..	..	..	..	..
Consumer Prices (1995=100)	..	..	..	..	..	..	..	..	..	..
International Transactions										
Current Account (mill of US\$)	..	..	..	..	..	..	..	..	..	..
Trade Balance (mill of US\$)	..	..	..	..	..	..	..	..	..	..
Financial Account (mill of US\$)	..	..	..	..	..	..	..	..	..	..
Government Finance										
Government Finance Surplus	..	..	..	..	..	..	..	..	..	..
Government Revenue	..	..	..	..	..	..	..	..	..	..
Government Expenditure	..	..	..	..	..	..	..	..	..	..
National Accounts										
Exports of Goods & Services (mill of Dinars)	4,305.4	5,477.8	6,703	1,474.0	..	..	..	..	..	..
Government Consumption (mill of Dinars)	6,142.0	7,033.3	8,898.0	15,576.3	..	..	..	..	..	..
Gross Capital Formation (mill of Dinars)	6,220.0	3,289.1	10,782.0	16,258.7	..	..	..	..	..	..
Private Consumption (mill of Dinars)	11,760.5	9,611.1	40,929.8	81,106.0	..	..	..	..	..	..
Imports of Goods & Services (mill of Dinars)	-4,154.2	-1,061.6	-1,540.6	-3,375.0	..	..	..	..	..	..
GDP (mill of Dinars)	23,296.8	19,939.7	57,360.5	112,142.0	..	..	..	..	..	..
Population (mill)	18.08	18.51	18.90	19.26	19.65	20.09	20.61	21.18	21.80	22.45

Source: IMF, International Financial Statistics

Iraq

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Economic Indicators									
GDP at market prices (constant 1995 US\$) (mill)	..	..	..	..	..	..	..	..	..
GDP per capita, PPP (current international \$)	..	..	..	..	..	..	..	..	..
GDP growth (annual %)	..	..	..	..	..	..	..	..	..
Agriculture, value added (% of GDP)	..	..	..	..	..	..	..	..	..
Industry, value added (% of GDP)	..	..	..	..	..	..	..	..	..
Services, etc., value added (% of GDP)	..	..	..	..	..	..	..	..	..
General government consumption (% of GDP)	..	..	..	..	..	..	..	..	..
Inflation, consumer prices (annual %)	..	..	..	..	..	..	..	..	..
Gross domestic investment (% of GDP)	..	..	..	..	..	..	..	..	..
Credit to private sector (% of GDP)	..	..	..	..	..	..	..	..	..
Trade (% of GDP)	..	..	..	..	..	..	..	..	..
Exports of goods and services (% of GDP)	..	..	..	..	..	..	..	..	..
Imports of goods and services (% of GDP)	..	..	..	..	..	..	..	..	..
Current account balance (% of GDP)	..	..	..	..	..	..	..	..	..
Foreign direct investment, net inflows (% of GDI)	..	..	..	..	..	..	..	..	..
Total debt service (% of GNP)	..	..	..	..	..	..	..	..	..
ODA and official aid (current US\$) (1,000)	63,370	552,290	139,580	181,910	259,170	327,120	347,710	219,930	115,450
Official exchange rate (LCU/US\$, period av.)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Social indicators									
Population, total (1,000)	18,078	18,643	19,197	19,739	20,267	20,779	21,313	21,847	22,328
Population density (people per sq km)	41.3	42.6	43.9	45.1	46.3	47.5	48.7	50.0	51.0
Population growth (annual %)	3.2	3.1	2.9	2.8	2.6	2.5	2.5	2.5	2.2
Labor force, total (1,000)	4,700	4,847	4,991	5,132	5,269	5,610	5,755	5,899	6,028
Unemployment, total (% of total labor force)	..	..	..	..	..	..	..	..	..
Life expectancy at birth, total (years)	61.2	..	58.8	..	..	..	..	58.0	58.6
Mortality rate, infant (per 1,000 live births)	101.8	..	127.0	..	..	98.0	..	100.0	103.0
Urban population (% of total)	71.8	72.3	72.9	73.4	74.0	74.5	71.3	68.0	70.9
Literacy rate, adult total (% of people aged 15+)	54.7	53.5	52.5	51.5	50.5	49.4	48.4	47.4	46.3
Surface area (sq km)	438,320	438,320	438,320	438,320	438,320	438,320	438,320	438,320	..
Source: The World Bank, <i>World Development Indicators</i>									
1983									
Population (1,000)	14,344	14,821	15,319	15,836	16,372	..	..	..	..
Real GDP/capita (Laspeyres)	5,192	4,928	4,249	3,786	3,205	..	..	..	..
Real Consumption (share of GDP (%))	46.9	45.4	44.0	40.8	31.6	..	..	..	..
Real Investment (share of GDP (%))	22.1	21.4	18.6	17.3	15.9	..	..	..	..
Real Government (share of GDP (%))	39.0	37.8	36.5	34.3	36.5	..	..	..	..
Exchange Rate with US\$	0.3	0.3	0.3	0.3	0.3	..	..	..	..
Source: University of Pennsylvania, <i>The Penn World Table</i>									

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Official Exchange Rate (US\$/Dinar)	..	..	3.4087	3.3147	3.3600	3.3509	3.3399	3.2966	3.2814	3.2850
Interest Rate (% deposit)	..	..	7.59	7.07	5.70	6.53	6.05	5.93	6.32	5.76
Consumer Prices (1995=100)	87.2	95.1	94.6	95.0	97.4	100.0	103.6	104.2	104.4	..
International Transactions										
Current Account (mill of US\$)	3.886	-26,478	-450	2,498	3,227	5,016	7,107	7,935	2,215	5,062
Trade Balance (mill of US\$)	3,179	-3,993	-689	3,323	4,669	5,579	6,997	6,534	1,903	5,571
Financial Account (mill of US\$)	413	38,766	11,067	421	3,304	157	-7,632	-6,211	-2,920	-6,051
Government Finance										
Government Finance Surplus (mill of Dinars)	..	..	..	..	-977	-656	1,031	1,050	-456	385
Government Revenue (mill of Dinars)	..	..	..	..	2,787	3,076	4,198	4,179	2,859	3,710
Government Expenditure (mill of Dinars)	..	..	..	..	3,763	3,732	3,167	3,129	3,315	3,325
National Accounts										
Exports of Goods & Services (mill of Dinars)	2,385	529	2,358	3,454	3,753	4,248	4,930	4,866	3,468	4,240
Government Consumption (mill of Dinars)	2,056	6,294	3,237	2,593	2,503	2,612	2,571	2,452	2,412	2,465
Gross Capital Formation (mill of Dinars)	846	1,230	1,158	1,243	1,192	1,197	1,424	1,240	1,253	1,136
Private Consumption (mill of Dinars)	3,123	2,920	2,233	3,143	3,055	3,272	4,073	4,194	4,309	4,529
Imports of Goods & Services (mill of Dinars)	-3,082	-7,843	-3,159	-3,202	-3,098	-3,405	-3,695	-3,645	-3,723	-3,337
GDP (mill of Dinars)	5,328	3,131	5,826	7,231	7,380	7,925	9,303	9,107	7,718	9,033
Population (mill)	2.14	2.09	1.42	1.46	1.62	1.80	1.89	1.98	2.03	2.11

Source: IMF, *International Financial Statistics*

Kuwait

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Economic indicators									
GDP at market prices (constant 1995 US\$) (mill)	..	..	18,065	24,249	26,288	26,558	..	..	..
GDP per capita, PPP (current international \$)	..	..	..	..	..	..	..	..	..
GDP growth (annual %)	..	..	..	34.2	8.4	1.0	..	..	..
Agriculture, value added (% of GDP)	0.6	0.3	0.3	0.3	0.4	0.4	..	..	..
Industry, value added (% of GDP)	52.3	19.9	42.2	51.9	51.6	53.5	..	..	..
Services, etc., value added (% of GDP)	47.0	79.8	57.5	47.8	48.0	46.1	..	..	..
General government consumption (% of GDP)	38.7	76.2	55.5	35.9	33.9	33.0	28.0	26.8	31.2
Inflation, consumer prices (annual %)	9.8	9.1	-0.5	0.4	2.5	2.7	3.6	0.7	0.2
Gross domestic investment (% of GDP)	17.6	41.9	22.4	19.3	19.0	15.1	13.4	13.5	14.3
Credit to private sector (% of GDP)	..	26.7	17.7	17.2	23.1	30.7	34.6	47.2	62.6
Trade (% of GDP)	103.0	142.6	94.7	92.1	93.2	96.6	93.9	92.9	91.8
Exports of goods and services (% of GDP)	44.9	16.9	40.5	47.8	50.9	53.6	53.6	53.1	45.1
Imports of goods and services (% of GDP)	58.1	125.7	54.2	44.3	42.3	43.0	40.3	39.8	46.7
Current account balance (% of GDP)	21.1	-240.5	-2.3	10.4	13.0	18.9	23.2	26.3	10.0
Foreign direct investment, net inflows (% of GDI)	..	..	..	0.3	0.0	0.2	8.5	0.5	1.6
Total debt service (% of GNP)	..	..	..	..	..	..	..	..	..
ODA and official aid (current US\$) (1,000)	5,750	4,250	2,030	990	3,390	3,190	2,500	420	5,900
Official exchange rate (LCU/US\$, period av.)	0.288	0.284	0.293	0.302	0.297	0.298	0.299	0.303	0.305
Social indicators									
Population, total (1,000)	2,125	1,363	1,422	1,461	1,503	1,585	1,697	1,809	1,866
Population density (people per sq km)	1,192	765	79.8	82.0	84.3	88.9	95.2	101.5	104.7
Population growth (annual %)	3.7	-44.4	4.2	2.7	2.8	5.3	6.8	6.4	3.1
Labor force, total (1,000)	893	559	569	570	571	586	628	687	728
Unemployment, total (% of total labor force)	..	..	..	..	..	..	..	..	..
Life expectancy at birth, total (years)	75.3	..	75.9	..	..	..	..	76.5	76.5
Mortality rate, infant (per 1,000 live births)	13.6	..	12.0	..	12.7	10.9	11.5	12.5	11.9
Urban population (% of total)	95.8	96.0	96.3	96.5	96.8	97.0	97.1	97.2	97.4
Illiteracy rate, adult total (% of people aged 15+)	22.5	21.7	21.5	21.6	21.3	20.3	20.5	20.1	19.1
Surface area (sq km)	17,820	17,820	17,820	17,820	17,820	17,820	17,820	17,820	..

Source: The World Bank, *World Development Indicators*

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Population (1,000)	1,593	1,655	1,712	1,791	1,873	1,958	2,048	..	..	..
Real GDP/capita (Laspeyres)	13,436	13,571	13,114	12,985	13,058	11,239	9,717	..	..	..
Real Consumption (share of GDP (%))	47.1	45.3	50.4	42.8	41.4	48.7	16.4	..	..	..
Real Investment (share of GDP (%))	25.7	22.6	20.4	17.2	15.6	13.4	19.2	..	..	..
Real Government (share of GDP (%))	18.6	18.3	18.9	16.9	15.3	19.1	21.6	..	..	..
Exchange Rate with US\$	0.2915	0.2961	0.3008	0.2906	0.2787	0.2790	0.2938	..	..	..

Source: University of Pennsylvania, *The Penn World Table*

(Million Dinars)

	1996	1997	1998	1999	2000 E1	2000 E2	2000 E3
Population (mid-year, 1,000)	2,094	2,209	2,271	2,255	2,253	2,228	2,210
GDP at Current Prices	9,303	9,107	7,718	9,033			
Current Account	2,128	2,407	675	1,540			
Trade Balance	1,951	1,813	285	1,401	818	833	1,253
Exports (FOB of Oil)	4,458	4,314	2,912	3,719	1,403	1,413	1,805
Imports (CIF)	4,231	4,085	2,582	3,356	1,295	1,305	1,703
Current Transfer	2,507	2,502	2,626	2,318	584	580	551
Capital and Financial Account	-446	-457	-541	-610			
Average Exchange Rate US\$	-2,346	-1,913	-866	-1,688			
	0.299	0.303	0.304	0.304	0.305	0.306	0.307

Source: Central Bank of Kuwait

(Million Dinars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99
Public Revenue									
Total Revenue	273.0	647.3	2,363.6	2,775.1	3,100.7	3,473.1	4,391.0	3,607.8	2,797.7
of Oil	246.1	495.9	2,085.3	2,324.3	2,784.7	3,113.5	3,935.9	3,208.4	2,254.4
Total Expenditure	7,613.9	6,111.5	3,936.3	4,240.8	4,193.2	4,126.5	3,888.6	3,977.8	4,040.2
Surplus/Deficit	-7,340.9	-5,464.2	-1,572.7	-1,465.7	-1,092.5	-653.4	502.4	-370.0	-1,242.5

Source: Central Bank of Kuwait

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Official Exchange Rate (Rials Omani/US\$)	0.3845	0.3845	0.3845	0.3845	0.3845	0.3845	0.3845	0.3845	0.3845	0.3845
Interest Rate (% deposit)	8.32	7.06	6.29	4.17	4.34	6.53	6.85	7.30	8.46	8.12
Consumer Prices (1995=100)	95.4	99.9	100.8	101.7	101.3	100.0	100.1	100.2	99.4	99.8
International Transactions										
Current Account (mill of US\$)	1,106	-251	-598	-1,190	-805	-801	180	-40	-2,970	..
Trade Balance (mill of US\$)	2,885	1,759	1,928	1,336	1,849	2,015	2,954	2,982	291	..
Financial Account (mill of US\$)	-498	510	497	-79	230	-19	275	92	1,464	..
Government Finance										
Government Finance Surplus (mill of Rials Omani)	-32.8	-284.3	-584.5	-511.1	-485.9	-468.1	-259.7	-28.3	..	..
Government Revenue (mill of Rials Omani)	1,580.1	1,261.4	1,338.1	1,357.7	1,386.7	1,487.9	1,602.8	1,867.4	..	..
Government Expenditure (mill of Rials Omani)	1,601.0	1,575.1	1,900.3	1,871.4	1,912.7	1,971.2	1,879.4	1,848.0	..	..
National Accounts										
Exports of Goods & Services (mill of Rials Omani)	2,122	1,878	2,141	2,068	2,136	2,337	2,829	2,941	2,125	2,782
Government Consumption (mill of Rials Omani)	1,195	1,150	1,303	1,333	1,429	1,462	1,446	1,415	1,402	1,434
Gross Capital Formation (mill of Rials Omani)	555	655	783	842	782	795	805	1,075	1,309	948
Private Consumption (mill of Rials Omani)	1,861	2,193	2,263	2,189	2,347	2,600	2,798	2,895	3,116	2,909
Imports of Goods & Services (mill of Rials Omani)	-1,240	-1,515	-1,702	-1,828	-1,543	-1,887	-2,003	-2,236	-2,507	..
GDP (mill of Rials Omani)	4,493	4,361	4,788	4,804	4,967	5,307	5,874	6,090	5,445	6,011
Population (mill)	1.63	1.76	1.88	2.00	2.05	2.13	2.21	2.26	2.29	2.46

Source: IMF, *International Financial Statistics*

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total Population (1,000)	1,625	1,757	1,882	2,000	2,050	2,131	2,214	2,255	2,287	2,460
of Omani (1,000)	1,321	1,369	1,417	1,465	1,512	1,557	1,602	1,642	1,685	1,845
GDP at 1988 Constant Prices (mill R.O.)	3,599.0	3,816.3	4,140.5	4,394.9	4,563.9	4,784.3	4,922.8	5,226.9	5,380.7*	5,840.0
Production of Crude Oil (mill BBL)	250	259	271	285	297	313	325	330	328	330
of Exports	229	235	253	267	272	287	298	305	301	301
Trade Balance (mill R.O.)	1,040.5	594.8	635.1	413.1	596.2	661.7	1,016.9	947.9	-118.0	-118.0
Exports	2,116.4	1,873.9	2,135.3	2,064.9	2,139.5	2,345.3	2,834.9	2,943.7	2,122.0	2,122.0
Imports	1,075.9	1,279.1	1,500.2	1,651.8	1,543.3	1,683.6	1,818.0	1,995.8	2,240.0	2,240.0
Government Surplus/Deficit (mill R.O.)	-11.1	-283.0	-578.5	-518.5	-495.5	-479.4	-263.5	-40.1	-375.3	-375.3
Government Revenue	1,876.3	1,585.1	1,680.2	1,723.9	1,757.4	1,851.6	1,990.2	2,267.2	1,846.3	1,846.3
Government Expenditure	1,887.4	1,868.1	2,258.7	2,242.4	2,252.9	2,331.0	2,253.7	2,307.3	2,221.6	2,221.6
Consumer Price Index (*a)	99.8	100.7	101.8	101.1	100.0	100.5	100.0	100.0	99.5	99.5

* = provisional

(*a) CPI in Muscat governorate, Base Price = Average Price of Jan-Dec 1995

Source: Ministry of National Economy, Sultanate of Oman, *Statistical Year Book*

	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Economic indicators										
GDP at market prices (constant 1995 US\$) (mill)	9,081	9,916	10,588	11,329	11,727	12,102	..	..	..
GDP per capita, PPP (current international \$)	..	..	..	..	..	..	..	..	..
GDP growth (annual %)	7.5	9.2	6.8	7.0	3.5	3.2	..	..	..
Agriculture, value added (% of GDP)	3.3	3.7	3.3	..	..	..	..	..	..
Industry, value added (% of GDP)	57.7	52.4	53.4	..	..	..	..	..	..
Services, etc., value added (% of GDP)	39.0	43.9	43.2	..	..	..	..	..	..
General government consumption (% of GDP)	38.1	35.6	31.4	30.1	31.5	..	..	..	..
Inflation, consumer prices (annual %)	..	4.6	1.0	0.9	-0.4	-1.3	0.1	0.1	-0.8	
Gross domestic investment (% of GDP)	13.1	16.9	17.5	18.7	16.9	..	..	..	..
Credit to private sector (% of GDP)	22.9	23.9	23.7	25.3	28.2	29.2	26.6	36.1	44.6	
Trade (% of GDP)	83.3	86.9	88.8	91.0	89.2	..	..	..	..
Exports of goods and services (% of GDP)	52.7	48.3	49.7	48.5	49.5	..	..	..	..
Imports of goods and services (% of GDP)	30.6	38.7	39.2	42.6	39.7	..	..	..	..
Current account balance (% of GDP)	10.5	-2.5	-5.3	-10.7	-7.1	-6.6	1.2	-0.4	..	
Foreign direct investment, net inflows (% of GDI)	10.2	7.8	5.2	6.8	4.0	..	..	..	..
Total debt service (% of GNP)	7.8	6.4	5.4	6.3	5.9	4.6	..	..	..
ODA and official aid (current US\$) (1,000)	61,230	10,320	35,380	47,460	95,150	58,670	61,560	20,130	26,600	
Official exchange rate (LCU/US\$, period av.)	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.384	0.384	
Social indicators										
Population, total (1,000)	1,627	1,762	1,892	2,018	2,076	2,135	2,173	2,256	2,302	
Population density (people per sq km)	7.7	8.3	8.9	9.5	9.8	10.0	10.2	10.6	10.8	
Population growth (annual %)	3.2	8.0	7.1	6.4	2.8	2.8	1.8	3.7	2.0	
Labor force, total (1,000)	456	493	530	545	561	576	587	609	622	
Unemployment, total (% of total labor force)	..	..	..	..	..	..	..	..	..
Life expectancy at birth, total (years)	69.0	..	69.7	..	..	..	..	72.9	73.1
Mortality rate, infant (per 1,000 live births)	22.0	..	20.0	..	23.0	20.0	18.3	18.0	18.0	
Urban population (% of total)	62.1	64.8	67.5	70.2	72.9	75.6	77.3	79.0	80.6	
Illiteracy rate, adult total (% of people aged 15+)	45.3	43.4	41.5	39.7	38.0	36.3	34.6	32.9	31.2	
Surface area (sq km)	212,460	212,460	212,460	212,460	212,460	212,460	212,460	212,460	212,460	
Source: The World Bank, <i>World Development Indicators</i>										
	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Population (1,000)	1,153	1,209	1,263	1,316	1,368	1,419	1,471
Real GDP/capita (Laspeyres)	7,692	8,162	9,199	7,734	7,097	7,235	7,568
Real Consumption (1985 intl. prices)	31.7	36.4	38.9	34.7	30.5	30.5	29.6
Real Investment (1985 intl. prices)	24.4	25.8	24.3	25.5	21.8	21.8	17.6
Real Government (1985 intl. prices)	30.1	28.9	25.8	32.3	28.4	28.4	26.1
Exchange Rate with US\$	0.3454	0.3454	0.3454	0.3820	0.3845	0.3845	0.3845
Source: University of Pennsylvania, <i>The Penn World Table</i>										

Qatar

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Official Exchange Rate (Riyals/US\$)	3,6400	3,6400	3,6400	3,6400	3,6400	3,6400	3,6400	3,6400	3,6400	3,6400
Interest Rate (% deposit)	6.0	6.0	4.8	4.1	4.8	6.2	6.5	6.6	6.6	6.5
Consumer Prices (1995=100)	89.9	93.8	96.7	95.9	97.1	100.0	107.4	110.4	..	..
International Transactions										
Current Account (mill of US\$)	..	..	..	..	..	..	..	..	..	..
Trade Balance (mill of US\$)	..	..	..	..	..	..	..	..	..	..
Financial Account (mill of US\$)	..	..	..	..	..	..	..	..	..	..
Government Finance										
Government Finance Surplus	..	..	..	..	..	..	..	..	..	..
Government Revenue	..	..	..	..	..	..	..	..	..	..
Government Expenditure	..	..	..	..	..	..	..	..	..	..
National Accounts										
Exports of Goods & Services (mill of Riyals)	14,323	11,886	14,203	12,011	12,046	13,134	14,419	14,850	..	..
Government Consumption (mill of Riyals)	8,802	8,934	9,258	9,370	9,250	9,436	10,886	11,150	..	..
Gross Capital Formation (mill of Riyals)	4,551	4,365	5,159	4,849	6,575	8,895	11,532	12,594	..	..
Private Consumption (mill of Riyals)	7,456	7,860	8,519	8,557	8,030	9,497	8,996	9,170	..	..
Imports of Goods & Services (mill of Riyals)	-8,603	-8,404	-9,890	-9,037	-9,066	-12,835	-13,119	-14,750	..	..
GDP (mill of Riyals)	26,792	25,056	27,832	26,050	26,843	29,622	32,976	33,464	..	..
Population (mill)	0.49	0.50	0.53	0.56	0.59	0.55	0.56	0.57	0.54	0.59

Source: IMF, *International Financial Statistics* (Million Q.R.)

	1996	1997	1998
Population (1,000)	-	522	-
Inflation Rate (%)	7.4	2.8	-
GDP	32,976	33,464*	-
of Oil Sector	12,773	12,750*	-
of Non-oil Sector	20,203	20,714*	-
Public Finance	13,459	14,028*	-
Total Revenue	15,947	17,216*	-
Total Expenditure	-2,488	-3,188*	-
Surplus/Deficit	4,546	2,335*	1,307
Balance of Payments	13,952	16,932*	13,416
Trade Balance	-9,406	-14,597*	-12,109
Exports (FOB)	-4,537	-7,360*	-7,566
Imports (FOB)	..	..	..
Current Account	..	..	..

* = preliminary

Source: Qatar Central Bank

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Economic indicators									
GDP at market prices (constant 1995 US\$) (mill)	..	..	..	..	..	..	..	..	..
GDP per capita, PPP (current international \$)	..	..	..	..	..	..	..	..	..
GDP growth (annual %)	..	..	..	..	..	..	..	..	..
Agriculture, value added (% of GDP)	..	..	..	..	..	..	..	..	..
Industry, value added (% of GDP)	..	..	..	..	..	..	..	..	..
Services, etc., value added (% of GDP)	..	..	..	..	..	..	..	..	..
General government consumption (% of GDP)	..	..	..	..	..	..	..	..	..
Inflation, consumer prices (annual %)	3.0	4.4	3.1	-0.9	1.3	3.0	7.4	2.8	..
Gross domestic investment (% of GDP)	..	..	..	..	..	..	..	..	..
Credit to private sector (% of GDP)	37.0	53.3	65.1	42.0	35.6	34.7	31.1	37.3	..
Trade (% of GDP)	..	..	..	..	..	..	..	..	..
Exports of goods and services (% of GDP)	..	..	..	..	..	..	..	..	..
Imports of goods and services (% of GDP)	..	..	..	..	..	..	..	..	..
Current account balance (% of GDP)	..	..	..	..	..	..	..	..	..
Foreign direct investment, net inflows (% of GDI)	..	..	..	..	..	..	..	..	..
Total debt service (% of GNP)	..	..	..	..	..	..	..	..	..
ODA and official aid (current US\$) (1,000)	1,670	1,550	1,470	2,330	1,310	2,290	2,240	890	1,280
Official exchange rate (LCU/US\$, period av.)	3,640	3,640	3,640	3,640	3,640	3,640	3,640	3,640	3,640
Social indicators									
Population, total (1,000)	486	509	533	580	610	655	693	721	742
Population density (people per sq km)	44.2	46.3	48.5	52.7	55.5	59.5	63.0	65.5	67.5
Population growth (annual %)	14.1	4.6	4.6	8.5	5.0	7.1	5.6	3.9	3.0
Labor force, total (1,000)	277	290	304	331	348	373	388	396	408
Unemployment, total (% of total labor force)	..	..	..	..	..	..	..	..	..
Life expectancy at birth, total (years)	72.2	..	73.1	..	..	..	..	74.3	74.5
Mortality rate, infant (per 1,000 live births)	21.2	..	20.0	..	..	..	12.0	12.0	18.0
Urban population (% of total)	89.9	90.2	90.5	90.8	91.1	91.4	91.6	91.8	92.1
Illiteracy rate, adult total (% of people aged 15+)	23.0	22.4	21.8	21.4	21.1	20.8	20.4	20.0	19.6
Surface area (sq km)	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	..

Source: The World Bank, *World Development Indicators*

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Population (1,000)	299	328	358	373	389	405	422	..	..	..
Real GDP/capita (Laspeyres)	21,222	19,991	16,986	16,866	16,249	15,618	16,570	..	..	..
Real Consumption (share of GDP (%))	29.6	29.0	29.0	26.7	26.9	26.9	26.9	..	..	..
Real Investment (share of GDP (%))	23.9	18.3	19.1	16.0	14.4	14.4	14.4	..	..	..
Real Government (share of GDP (%))	29.8	31.6	29.9	29.9	29.9	29.9	29.9	..	..	..
Exchange Rate with US\$	3.64	3.64	3.64	3.64	3.64	3.64	3.64	..	..	..

Source: University of Pennsylvania, *The Penn World Table*

Saudi Arabia

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Official Exchange Rate (Riyals/US\$)	3.7450	3.7450	3.7450	3.7450	3.7450	3.7450	3.7450	3.7450	3.7450	3.7450
Interest Rate % (deposit)	8.014	5.829	3.649	3.521	5.100	6.178	5.469	5.790	6.211	6.137
Consumer Prices (1995=100)	89.6	93.9	93.8	94.8	95.4	100.0	101.2	101.3	100.7	99.3
International Transactions										
Current Account (mill of US\$)	-4.152	-27.546	-17.740	-17.268	-10.487	-5.325	681	305	-13.150	-1.701
Trade Balance (mill of US\$)	22.889	21.818	20.039	16.522	21.289	24.390	35.370	34.362	11.287	22.765
Financial Account (mill of US\$)	-1.224	27.595	12.075	18.763	10.341	6.542	5.059	343	12.431	4.516
Government Finance										
Government Finance Surplus	..	..	..	..	..	..	..	..	..	..
Government Revenue	..	..	..	..	..	..	..	..	..	..
Government Expenditure	..	..	..	..	..	..	..	..	..	..
National Accounts										
Exports of Goods & Services (bill of Riyals)	181.13	197.28	207.87	179.40	181.89	209.37	246.11	251.19	170.79	207.95
Government Consumption (bill of Riyals)	120.13	165.00	148.97	127.78	119.56	122.85	140.28	151.65	156.65	156.01
Gross Capital Formation (bill of Riyals)	73.80	86.51	93.98	98.45	84.21	93.56	90.75	102.39	97.03	95.57
Private Consumption (bill of Riyals)	155.87	168.75	183.92	193.91	185.83	193.52	206.34	206.18	198.57	202.66
Imports of Goods & Services (bill of Riyals)	-141.69	-182.84	-181.83	-164.87	-127.66	-146.18	-158.68	-168.45	-147.68	-145.54
GDP (bill of Riyals)	391.99	442.04	461.40	443.84	450.03	478.65	529.25	548.62	480.77	521.99
Population (mill)	14.87	16.54	16.96	17.35	17.71	18.25	18.83	19.48	20.18	19.90

	1992	1993	1994	1995	1996	1997	1998	1999
GDP at constant 1970 prices (mill Riyals)	61.917	61.511	61.841	62.005	62.893	64.592	65.584*	65.853*
of Oil Sector	22.031	21.258	21.299	21.356	21.803	22.104	22.573*	22.022*
of Non-oil Sector	39.886	40.253	40.542	40.649	41.090	42.488	43.011*	43.831*
Crude Oil Production, Daily Average (mill Barrels)	8.30	8.05	8.05	8.02	8.10	8.01	8.28	..
Interest Rate (6 months deposit)	3.752	3.569	5.458	6.266	5.565	5.881	6.199	6.280
Wholesale Price Index (1988=100)	107.4	108.0	109.9	117.9	117.6	117.5	115.4	115.9
Government Finance (mill Riyals)								
Total Revenue	165.385	141.445	128.991	146.500	179.085	205.500	141.608	147.500
Total Expenditure	232.545	205.496	163.776	173.945	198.117	221.272	190.050	183.800
Surplus/Deficit	-67.160	-64.051	-34.785	-27.445	-19.032	-15.772	-48.452	-36.300
Balance of Payments (mill US\$)								
Exports (incl. re-exports)	50.156	42.279	42.500	49.910	60.565	60.572	38.725	48.291
Imports	-30.248	-25.873	-21.325	-25.651	-25.358	-26.370	-27.535	-25.683
Trade Balance	19.908	16.406	21.175	24.259	35.207	34.202	11.190	22.608
Services and Transfers	-37.647	-33.675	-31.662	-29.585	-34.527	-33.896	-24.338	-24.307
Current Account	-17.739	-17.269	-10.487	-5.326	680	306	-13.148	-1.699

* = Preliminary Estimates

Source: Saudi Arabian Monetary Agency, *Annual Report*

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Economic indicators									
GDP at market prices (constant 1995 US\$) (mill)	112,207	123,963	127,417	126,604	127,214	127,824	129,653	132,091	135,140
GDP per capita, PPP (current international \$)	10,045	10,860	11,293	11,106	10,791	10,766	10,762	10,488	10,158
GDP growth (annual %)	8.6	10.5	2.8	-0.6	0.5	0.5	1.4	1.9	2.3
Agriculture, value added (% of GDP)	6.4	6.1	6.2	6.8	6.9	6.6	6.1	6.1	7.0
Industry, value added (% of GDP)	50.3	44.1	55.4	51.7	51.6	52.9	55.7	55.0	47.6
Services, etc., value added (% of GDP)	43.3	49.8	38.3	41.5	41.5	40.5	38.2	39.0	45.4
General government consumption (% of GDP)	30.6	37.3	32.3	28.8	26.6	25.7	26.5	27.7	32.5
Inflation, consumer prices (annual %)	2.1	4.9	-0.1	1.1	0.6	4.9	1.2	0.0	-0.4
Gross domestic investment (% of GDP)	19.5	21.2	22.2	24.2	20.1	20.7	18.0	19.7	21.0
Credit to private sector (% of GDP)	16.7	16.7	18.6	23.0	25.2	25.3	23.3	24.4	33.3
Trade (% of GDP)	82.4	86.0	84.5	77.6	68.8	74.3	76.5	76.5	66.6
Exports of goods and services (% of GDP)	46.2	44.6	45.1	40.4	40.4	43.7	46.5	45.8	35.9
Imports of goods and services (% of GDP)	36.1	41.4	39.4	37.1	28.4	30.5	30.0	30.7	30.7
Current account balance (% of GDP)	-4.0	-23.3	-14.4	-14.6	-8.7	-4.2	0.5	0.2	-10.0
Foreign direct investment, net inflows (% of GDI)	..	..	..	..	..	..	..	..	..
Total debt service (% of GNP)	..	..	..	..	..	..	..	..	..
ODA and official aid (current US\$) (1,000)	39,850	39,540	49,420	28,840	16,260	16,660	22,510	10,670	25,420
Official exchange rate (LCU/US\$, period av.)	3.745	3.745	3.745	3.745	3.745	3.745	3.745	3.745	3.745
Social indicators									
Population, total (1,000)	15,803	16,301	16,831	17,385	18,348	18,979	19,409	20,066	20,739
Population density (people per sq km)	7.4	7.6	7.8	8.1	8.5	8.8	9.0	9.3	9.6
Population growth (annual %)	4.5	3.1	3.2	3.2	5.4	3.4	2.2	3.3	3.3
Labor force, total (1,000)	5,373	5,379	5,554	5,737	6,055	6,263	6,405	6,622	6,844
Unemployment, total (% of total labor force)	..	..	..	..	..	..	..	..	..
Life expectancy at birth, total (years)	69.0	..	69.9	..	..	..	..	71.6	71.9
Mortality rate, infant (per 1,000 live births)	32.0	..	28.0	..	..	21.0	..	21.0	20.2
Urban population (% of total)	78.5	79.4	80.2	81.1	81.9	82.8	83.4	84.0	84.5
Literacy rate, total (% of people aged 15+)	32.8	31.6	30.6	29.7	28.8	27.8	26.9	25.9	24.8
Surface area (sq km)	2,149,690	2,149,690	2,149,690	2,149,690	2,149,690	2,149,690	2,149,690	2,149,690	..
Source: The World Bank, <i>World Development Indicators</i>									
1983									
Population (1,000)	11,122	11,750	12,379	12,991	13,612	14,016	14,435	..	..
Real GDP/capita (Laspeyres)	10,214	9,200	8,313	7,277	7,300	7,074	6,876	..	..
Real Consumption (share of GDP (%))	43.1	47.6	52.5	57.6	58.1	55.8	56.3	..	..
Real Investment (share of GDP (%))	18.1	19.1	19.4	13.5	16.7	16.5	19.2	..	..
Real Government (share of GDP (%))	33.8	34.4	34.7	38.0	36.9	37.0	31.4	..	..
Exchange Rate with US\$	3.455	3.524	3.622	3.703	3.745	3.745	3.745	..	..
Source: University of Pennsylvania, <i>The Penn World Table</i>									

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Official Exchange Rate (Dirhams/US\$)	3.6710	3.6710	3.6710	3.6710	3.6710	3.6710	3.6710	3.6711	3.6725	3.6725
Interest Rate (% deposit)	..	..	..	..	..	..	..	..	..	..
Consumer Prices (1995=100)	..	..	..	..	..	..	..	..	..	..
International Transactions										
Current Account	..	..	..	..	..	..	..	..	..	..
Trade Balance	..	..	..	..	..	..	..	..	..	..
Financial Account	..	..	..	..	..	..	..	..	..	..
Government Finance										
Government Finance Surplus (mill of Dirhams)	456	-625	1050	-323	290	..	..	897	-538	..
Government Revenue (mill of Dirhams)	1,971	1,626	4,110	2,975	3,294	..	..	5,609	5,918	..
Government Expenditure (mill of Dirhams)	14,442	15,248	15,571	15,571	15,693	..	..	18,050	19,156	..
National Accounts										
Exports of Goods & Services (bil of Dirhams)	82.0	84.2	92.0	98.4	104.8	109.4	125.8	128.6	115.0	..
Government Consumption (bil of Dirhams)	20.1	21.1	22.8	23.4	24.2	25.4	26.2	28.1	28.6	..
Gross Capital Formation (bil of Dirhams)	24.1	25.8	29.8	36.4	37.5	39.8	40.9	48.8	49.2	..
Private Consumption (bil of Dirhams)	46.7	51.4	57.9	57.7	60.7	69.3	74.4	86.2	90.7	..
Imports of Goods & Services (bil of Dirhams)	-50.6	-59.4	-74.1	-87.3	-94.6	-99.0	-105.9	-112.7	-115.0	..
GDP (bil of Dirhams)	123.5	124.5	130.0	130.4	134.6	147.0	163.8	181.2	170.7	..
Population (mill)	1.92	1.98	2.04	2.10	2.16	2.31	2.44	2.58	2.72	2.40

Source: IMF, *International Financial Statistics*

	1991	1992	1993	1994	1995
Population (mill)	1.9	2.0	2.1	2.2	2.4
Labor Force (thou)	734	799	860	913	955
GDP (bill Dhs)	126.3	131.7	132.1	136.3	147.5
Inflation (%)	3.0	3.5	4.5	4.5	4.5
Exports (incl. Re-exports) (bill Dhs)	92.6	93.0	97.9	100.5	107.1
of Oil Exports (bill Dhs)	52.7	51.6	44.9	41.8	44.6
Imports (bill Dhs)	53.9	67.3	76.3	83.3	86.2
Exchange Rate (Dh/US\$)	3.671	3.671	3.671	3.671	3.671

Source: The Emirates Center for Strategic Studies and Research (ECSSR)

	1990	1991	1992	1993	1994	1995	1996	1997	1998
Economic indicators									
GDP at market prices (constant 1995 US\$) (mill)	38,704	38,785	39,828	39,470	40,338	42,807	47,109	48,117	45,398
GDP per capita, PPP (current international \$)	19,880	18,784	19,452	18,409	18,730	19,935	21,058	20,265	17,719
GDP growth (annual %)	17.5	0.2	2.7	-0.9	2.2	6.1	10.0	2.1	-5.7
Agriculture, value added (% of GDP)	1.6	2.0	2.1	2.2	..	..	..	..	..
Industry, value added (% of GDP)	63.7	61.3	59.5	57.5	..	..	..	..	..
Services, etc., value added (% of GDP)	34.7	36.6	38.4	40.3	..	..	..	..	..
General government consumption (% of GDP)	16.1	16.7	17.3	17.7	17.4	..	..	..	..
Inflation, consumer prices (annual %)	..	..	..	..	..	..	..	..	..
Gross domestic investment (% of GDP)	20.2	21.5	23.9	24.2	25.5	..	..	..	..
Credit to private sector (% of GDP)	37.4	40.1	40.8	43.7	45.5	45.7	44.9	49.7	59.1
Trade (% of GDP)	105.8	113.8	122.7	124.5	131.3	..	..	..	..
Exports of goods and services (% of GDP)	65.4	66.7	67.3	66.6	65.9	..	..	..	..
Imports of goods and services (% of GDP)	40.4	47.1	55.4	57.9	65.4	..	..	..	..
Current account balance (% of GDP)	..	..	..	..	..	..	..	..	..
Foreign direct investment, net inflows (% of GDI)	..	..	..	..	..	..	..	..	..
Total debt service (% of GNP)	..	..	..	..	..	..	..	..	..
ODA and official aid (current US\$) (1,000)	3,960	-7,500	-9,710	-10,190	-8,050	5,460	6,720	1,750	3,990
Official exchange rate (LCU/US\$, period av.)	3.671	3.671	3.671	3.671	3.671	3.671	3.671	3.671	3.673
Social indicators									
Population, total (1,000)	1,844	2,011	2,083	2,230	2,286	2,341	2,458	2,580	2,724
Population density (people per sq km)	22.1	24.1	24.9	26.7	27.3	28.0	29.4	30.9	32.6
Population growth (annual %)	7.8	8.7	3.5	6.8	2.5	2.4	4.9	4.8	5.4
Labor force, total (1,000)	940	1,026	1,042	1,115	1,143	1,171	1,229	1,290	1,362
Unemployment, total (% of total labor force)	..	..	..	..	..	..	..	..	..
Life expectancy at birth, total (years)	73.5	..	74.1	..	..	..	..	75.2	75.2
Mortality rate, infant (per 1,000 live births)	20.2	..	17.6	..	..	..	..	8.0	7.8
Urban population (% of total)	80.9	81.5	82.1	82.6	83.2	83.8	84.2	84.6	85.1
Literacy rate, adult total (% of people aged 15+)	29.5	29.0	28.5	28.0	27.6	27.1	26.6	26.0	25.4
Surface area (sq km)	83,600	83,600	83,600	83,600	83,600	83,600	83,600	83,600	..

Source: The World Bank, *World Development Indicators*

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Population (1,000)	1,242	1,299	1,349	1,398	1,447	1,495	1,543	..	..	..
Real GDP/capita (Laspeyres)	21,378	21,515	19,648	16,474	17,083	16,590	18,311	..	..	..
Real Consumption (share of GDP (%))	29.5	30.8	32.7	23.9	30.5	28.3	27.8	..	..	..
Real Investment (share of GDP (%))	35.5	33.1	25.5	26.0	20.1	19.6	17.8	..	..	..
Real Government (share of GDP (%))	14.8	13.3	13.4	13.2	10.6	9.9	9.0	..	..	..
Exchange Rate with US\$	3.671	3.671	3.671	3.671	3.671	3.671	3.671	..	..	..

Source: University of Pennsylvania, *The Penn World Table*

Crude Oil Production

US Department of Energy

Crude Oil Production (Including Lease Condensate)

(Thousand Barrels per Day)

		Iran	Iraq	Kuwait(*a)	Qatar	Saudi Arabia(*a)	UAE	Oman
1990	Average	3,088	2,040	1,175	406	6,410	2,117	685
1991	Average	3,312	305	190	395	8,115	2,386	700
1992	Average	3,429	425	1,058	423	8,332	2,266	740
1993	Average	3,540	512	1,852	413	8,198	2,159	776
1994	Average	3,618	553	2,025	415	8,120	2,193	810
1995	Average	3,643	560	2,057	442	8,231	2,233	851
1996	Average	3,686	579	2,062	510	8,218	2,278	883
1997	Average	3,664	1,155	2,007	550	8,362	2,316	904
1998	Average	3,634	2,150	2,085	696	8,389	2,345	900
1999	January	3,665	2,515	1,995	695	8,065	2,240	880
	February	3,925	2,655	2,005	695	8,165	2,330	900
	March	3,795	2,430	2,020	775	8,220	2,235	910
	April	3,485	2,655	1,785	705	7,665	2,180	910
	May	3,435	2,705	1,815	685	7,665	2,130	900
	June	3,415	2,355	1,830	655	7,610	2,110	910
	July	3,515	2,805	1,830	685	7,610	2,130	910
	August	3,535	2,855	1,860	685	7,710	2,140	890
	September	3,485	2,855	1,885	685	7,735	2,145	900
	October	3,535	2,670	1,925	685	7,845	2,145	890
	November	3,485	2,205	1,905	685	7,865	2,105	900
	December	3,435	1,405	1,922	695	7,863	2,155	890
1999	Average	3,557	2,508	1,898	694	7,833	2,169	899
2000	January	3,465	2,215	1,962	695	7,863	2,245	890
	February	3,525	2,595	2,015	705	7,865	2,250	915
	March	3,735	2,215	2,040	705	7,865	2,300	920
	April	3,675	2,655	2,100	715	8,100	2,380	900
	May	3,685	3,055	2,100	735	8,200	2,380	910
	June	3,705	2,565	2,150	735	8,250	2,280	880
	July	3,750	2,525	2,170	755	8,390	2,320	900
	August	3,750	2,995	2,173	755	8,823	2,380	890
	September	3,755	2,875	2,170	755	8,975	2,390	900
2000	Average	3,672	2,632	2,098	728	8,260	2,325	901

(*a) Includes about one-half of the production in the Kuwait-Saudi Arabia Neutral Zone in the period from January 1990 through July 1990, and after June 1991. Kuwaiti Neutral Zone output was discontinued following Iraq's invasion of Kuwait on August 2, 1990, but was resumed in June 1991. From August 1990 through May 1991, all production in the Neutral Zone was included in the data for Saudi Arabia. In September 2000, Neutral Zone production by both Kuwait and Saudi Arabia totaled about 645 thousand barrels per day. Data for Saudi Arabia include approximately 150,000 barrels per day from the Abu Safah field, produced on behalf of Bahrain.

Source: Energy Information Administration(<http://www.eia.doe.gov/emeu/international/petroleu.html>)

Crude Oil Production

OPEC
Crude Oil Production

(Thousand Barrels per day: Average)

	Bahrain	Iran	Iraq	Kuwait	Oman	Qatar	Saudi Arabia	UAE
1985	41.9	2,192.3	1,404.4	936.3	504.6	288.9	3,175.0	1,012.6
1986	42.4	2,037.1	1,876.5	1,129.0	559.7	304.3	4,784.2	1,146.0
1987	42.1	2,297.6	2,358.7	971.6	582.3	215.6	3,975.2	1,281.1
1988	42.9	2,476.3	2,744.5	1,186.3	617.3	233.1	5,090.6	1,359.4
1989	42.6	2,814.1	2,785.8	1,275.9	620.0	320.2	5,064.5	1,641.3
1990	41.8	3,132.3	2,112.7	856.5	666.9	405.6	6,412.5	1,818.5
1991	39.7	3,401.9	282.6	185.9	716.6	391.2	8,117.8	2,093.6
1992	42.6	3,431.6	526.2	1,057.2	730.8	423.2	8,331.7	2,241.1
1993	106.2	3,425.2	659.5	1,881.8	777.3	390.3	8,047.7	2,159.3
1994	137.9	3,596.0	748.7	2,006.6	809.6	378.7	8,049.0	2,166.5
1995	145.4	3,595.0	736.9	2,006.6	848.1	389.8	8,023.4	2,148.0
1996	174.3	3,596.0	740.4	2,005.6	882.6	393.1	8,102.3	2,161.3
1997	182.4	3,603.4	1,383.9	2,007.1	899.6	405.0	8,011.7	2,160.7
1998	185.0	3,713.2	2,181.1	2,051.5	896.1	612.9	8,280.2	2,244.1

Source: OPEC *Annual Statistical Bulletin*, various issues