

Palestinian National Authority Palestinian Central Bureau of Statistics

Press Release Preliminary Estimates of Quarterly National Accounts (First Quarter 2008)

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Notice to users of this report

PCBS would like to indicate to users of this press release that the data presented is at constant prices, where the year 1997 is the base year.

PCBS indicates also that all data related to the first quarter of the year 2008 represents preliminary estimates (flash estimates) issued for the first time in accordance with the estimated short-term indicators; whereas the data related to the fourth quarter of the year 2007 revised for the first time based on the availability of the short term indicators. Data will be revised when the necessary short-term indicators are available within the requested periodicity.

Based on the international recommendations for the compilation of the QNA revisions, the final report of the Quarterly National Accounts will be released after finalizing the Annual National Accounts for Production and Expenditure sides at constant prices.

Its worth mentioning that:

- The unemployment rate for the first quarter of the year 2008 reached to 22.6% recorded an increase by 1.8% compared with the fourth quarter of the year 2007. The unemployment rate recorded an increase by 4.6% during the first quarter 2008 compared with the similar quarter of the previous year 2007. The unemployment rate for the full year 2006 was 23.6% compared with 23.5% in 2005.
- PCBS also indicates that the data related to Government (Education, Health in
 addition to the Public Administration and Defense) valued by the Accrual Bases based
 on the recommendations of the System of National Accounts issued by the UN,
 whereas the public sector employee's have returned to their jobs after along absence
 from their work due to strike based on the contract between public employees union
 and the government.
- The data for the first quarter of the year 2008 pertaining the Custom duties and the Value Added Tax on imports are preliminary estimates and in Accrual Bases based on the recommendations of the System of National Accounts issued by the UN.
- We depend on the preliminary results of the population, Housing, and Establishments Census 2007 to calculate GDP Percapita, which indicates that the number of population in the Palestinian Territory was 3,761,646, and the final series for the percapita indicator 2000-2007 will be issued after issuing the final results of the census and the revised estimates for the population.

Press Release Preliminary Estimates of Quarterly National Accounts (First Quarter 2008).

In the First Quarter 2008, GDP declined by 2.1% compared with the Fourth Quarter 2007

This quarterly report is based on a number of short-term economic indicators compiled quarterly and covering various economic activities. Therefore we compare the main macroeconomic indicators in order to provide an informative tool for monitoring the economy in the short term. In this release we present a comparison with the previous quarter (Fourth Quarter 2007) and the parallel quarter of the previous year 2007 (First Quarter 2007).

Decline in GDP during the First Quarter 2008

The preliminary estimates at constant prices for the first quarter of 2008 shows decreases in the performance of the economy in the Remaining West Bank and Gaza Strip. Meanwhile the GDP estimates increased during the fourth quarter 2007 by 0.1% based on the second revision for the data, the first quarter 2008 shows a decrease by 2.1% compared with the fourth quarter 2007, and showed an increase of 5.5% compared to the first quarter of the year 2007 at constant prices.

The estimates refers also to decreases in the main economic activities within the available short term indicators for each activity. There were decreases in the agriculture, mining and quarrying, construction, transport, storage and communications, financial intermediation, real estate, renting and business services, education, health and social work, public administration and defense.

In addition, the preliminary estimates for the Gross Domestic Product per capita for the Remaining West Bank and Gaza Strip during the first quarter 2008 was 279.5 US\$ which declined by 7.4% compared with the fourth quarter of 2007, while it showed an increase of 1.8% compared with the same quarter 2007.

Performance of Main Economic Activities

The performance of different activities during the first quarter 2008 compared to both the fourth quarter 2007 and the same quarter of the previous year was as follows:

- The gross value added for **Agriculture** activity decreased by 17.7% during the first quarter of 2008 compared with the fourth quarter 2007, and it decreased by 11.7% compared with the parallel quarter 2007.
- The gross value added for **Mining, manufacturing, water and electricity** activities in the Remaining West Bank and Gaza Strip declined during the first quarter 2008 compared to the fourth quarter 2007 by 0.8%, and it decreased by 1.9% compared to the first quarter 2007.
- The gross value added for **Construction** activity decreased by 23.7% during the first quarter 2008 compared to the fourth quarter 2007, and it decreased by 38.6% compared to the same quarter 2007.

- The gross value added increased for **Wholesale and Retail Trade** by 8.7% compared to the fourth quarter 2007; however, when compared to the same quarter 2007, this activity recorded an increase by 15.4%.
- The gross value added for **Transport** decreased during the first quarter 2008 by 26.8% compared to the fourth quarter 2007. while it decreased by 17.6% compared to the first quarter 2007.
- The gross value added for **Financial Intermediation** activity recorded a decline during the first quarter 2008 compared to the fourth quarter 2007 by 18.7%, while it decreased by 8.6% compared to the first quarter 2007.
- The gross value added for **Real estate, renting and business services** activity recorded a decline during the first quarter 2008 compared to the fourth quarter 2007 by 3.9%, while it increased by 72.0% compared to the first quarter 2007.
- The gross value added for **Community, social and personal services** activity recorded an increase during the first quarter 2008 compared to the fourth quarter 2007 by 8.2%, while it increased by 25.7% compared to the first quarter 2007.
- The gross value added for **Hotels** increased by 30.3% compared to the fourth quarter 2007, and showed an increase of 151.5% compared to the parallel quarter 2007.
- The gross value added for **Education** decreased during the first quarter 2008 by 2.9% compared to the fourth quarter 2007, while it showed an increase of 39.7% compared to the first quarter 2007.
- The gross value added for **Health** decreased during the first quarter 2008 by 20.4% compared to the fourth quarter 2007, while it showed a decrease of 1.4% compared to the first quarter 2007.
- The gross value added for **Public Administration and Defense** decreased by 6.6% during the first quarter 2008 compared to the fourth quarter 2007, and decreased by 4.1% compared to the parallel quarter 2007.

Percentage Contribution for Economic Activity to Quarterly GDP:

The percentage contribution for economic activity to the quarterly GDP were affected in short term (compared with fourth quarter 2007 and parallel quarter 2007), Transport, Storage and Communications activity increased from (11.6%) in the first quarter 2007 to (12.1%) in the fourth quarter 2007, then it decreased to (9.0%) in the first quarter 2008, Education activity increased from (6.3%) in the first quarter 2007 to (8.4%) in the fourth quarter 2007, then it decreased to (8.3%) in the first quarter 2008, Real estate, renting and business services activity increased from (5.7%) in the first quarter 2007 to (9.5%) in the fourth quarter 2007, then it decreased to (9.3%) in the first quarter 2008, Financial intermediation activity increased from (4.7%) in the first quarter 2007 to (4.9%) in the fourth quarter 2007, then it decreased to (4.0%) in the first quarter 2008, Health and social work activity increased from (3.0%) in the first quarter 2007 to (3.5%) in the fourth quarter 2007, then it decreased to (2.8%) in the first quarter 2008.

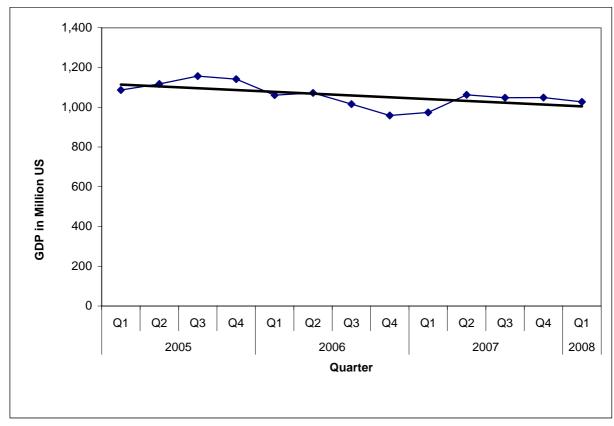
On the other hand Community, social and personal services activities contribution increased from (1.1%) in the first quarter 2007 to (1.2%) in the fourth quarter 2007, then this increases continued to reach (1.3%) in the first quarter 2008. Also, Hotels and restaurants activities increased from (1.0%) in the first quarter 2007 to (1.9%) in the fourth quarter 2007, then this increases continued to reach (2.5%) in the first quarter 2008.

On the other hand Manufacturing activity decreased from (11.3%) in the first quarter 2007 to (10.4%) in the fourth quarter 2007, then it increased to (10.6%) in the first quarter 2008, Wholesale and retail trade activity decreased from (10.1%) in the first quarter 2007 to (10.0%) in the fourth quarter 2007, then it increased to (11.1%) in the first quarter 2008, Electricity and water supply activity decreased from (1.8%) in the first quarter 2007 to (1.6%) in the fourth quarter 2007, then it increased to (1.7%) in the first quarter 2008.

Otherwise, Public administration and defense activity decreased from (14.8%) in the first quarter 2007 to (14.1%) in the fourth quarter 2007, then this decreased continued to reach (13.5%) in the first quarter 2008, whereas Agriculture activity decreased from (7.9%) in the first quarter 2007 to (7.8%) in the fourth quarter 2007, then this decreased continued to reach (6.6%) in the first quarter 2008, whereas Construction activity decreased from (2.7%) in the first quarter 2007 to (2.0%) in the fourth quarter 2007, then this decreased continued to reach (1.6%) in the first quarter 2008.

The Following Figure Shows the Quarterly GDP Trend Line in Remaining West Bank and Gaza Strip for the Years 2005-2008

Figure 1: Quarterly GDP Trend Line in the Remaining West Bank and Gaza Strip for the Years 2005-2008



Concepts and Definitions

Statistical Unit

The United Nations System of National Accounts SNA 1993 defines two main types of statistical units:

- Institutional Unit-Enterprise

An institutional unit is an economic entity that is capable, in its own right, of owning assets, incurring liabilities and engaging in economic activities and in transactions with other entities.

- Establishment

An establishment is an enterprise, or part of an enterprise, which produces only a single group of goods (with the possibility of production from secondary activities) in which the principal productive activity accounts for most of the value added.

Breaking down institutional units into establishments serves to create more consistent statistical units in the productive sense.

Principal Economic Activity

It is the main activity of the enterprise during the reference year, using (ISIC-3) for classification and coding.

Output

Value of goods and services, including own-account goods, produced during a specific period.

Value added

Value added is a central concept of production and refers to the generated value of any unit that carries out any productive activity. Gross value added is defined as the value of gross production less the value of intermediate consumption. The net value added is defined as the gross value less the value of fixed capital consumption. The net value added reflects the performance of the economy in a better way; however, since it is difficult to measure the fixed capital consumption accurately, the concept of gross value added is more frequently used. Value added at producers' price is the difference between output at basic prices and the value of the intermediate consumption at purchase price plus taxes (less subsidies) on production. However, if taxes and subsidies are excluded, value added will be obtained in basic prices.

Gross Domestic Product (GDP)

Gross Domestic Product or GDP is the summary measure of the output or production during a certain period in time. Estimate of GDP, like the output and the value added, can vary according to taxes and subsidies taken into consideration. GDP is usually estimated at market prices, producers' prices, or basic prices.

Deflating

Changing all data at current prices to constant prices by choosing the suitable indices by which the effect of prices on the data will be isolated, and choosing suitable base year in order to do this.

Short-term indicators

All indicators that have a periodicity for less than a year, usually a month or quarter.

Industrial Production Index

A statistical tool used for measuring the change in volume of output of industrial activities during a certain period of time. The index uses the change in volume of production for the largest establishments in each industry.

Remaining West Bank

The West Bank excluding that part of Jerusalem that was annexed after the 1967 occupation by Israel.

Financial Intermediation indirectly measured (FISIM)

It refers to the total of property income payable to financial institution less the gross value of payable interests on these institutions excluding property income receivable by investment of money of the same institutions..

:(1)

1997 : 2008

Table (1): GDP and Percentage Contribution in the Remaining West Bank and Gaza Strip by Economic Activity, First Quarter 2008 at Constant Prices: (1997 is the Base Year)

Value in million US\$

Economic Activity	(%) Percentage Contribution(%)	GDP*
Agriculture and fishing	6.6	67.7
Mining, manufacturing, electr. and water	12.7	130.3
Mining and quarrying	0.4	4.3
Manufacturing	10.6	108.6
Electricity and water supply	1.7	17.4
Construction	1.6	16.4
Wholesale and retail trade	11.1	113.6
Transport, Storage and Communications	9.0	92.8
Financial intermediation	4.0	41.4
Other services	24.2	248.8
Real estate, renting and business services	9.3	95.8
Community, social and personal services	1.3	13.2
Hotels and restaurants	2.5	25.4
Education	8.3	85.2
Health and social work	2.8	29.2
Public administration and defense	13.5	138.6
Households with employed persons	0.2	2.5
Less: FISIM	-2.6	-26.4
Plus: Customs duties	6.2	62.9
Plus: VAT on imports, net	13.5	138.7
Quarterly Gross Domestic Product	100	1,027.3

* Flash Estimates ()

1997 : 2008 - 2007 :(2)

Table (2): GDP in the Remaining West Bank and Gaza Strip by Economic Activity and Quarter for the Years 2007-2008 at Constant Prices: (1997 is the Base Year)

Value in million US\$

	2008		20	07		
Economic Activity	* Q I	** Q IV	*** Q III	*** Q II	*** Q I	2006
Agriculture and fishing	67.7	82.3	85.5	96.3	76.7	
Mining, manufacturing, electr. and water	130.3	131.3	131.1	132.1	132.8	
Mining and quarrying	4.3	5.3	5.4	5.5	5.1	
Manufacturing	108.6	108.6	108.3	109.1	110.0	
Electricity and water supply	17.4	17.4	17.4	17.5	17.7	
Construction	16.4	21.5	25.2	30.4	26.7	
Wholesale and retail trade	113.6	104.5	104.2	104.5	98.4	
Transport, Storage and Communications	92.8	126.7	126.6	112.6	112.6	
Financial intermediation	41.4	50.9	48.7	47.6	45.3	
Other services	248.8	255.8	252.5	230.9	166.9	
Real estate, renting and business services	95.8	99.7	98.5	89.3	55.7	
Community, social and personal services	13.2	12.2	10.6	10.6	10.5	
Hotels and restaurants	25.4	19.5	22.0	16.2	10.1	
Education	85.2	87.7	85.4	80.7	61.0	
Health and social work	29.2	36.7	36.0	34.1	29.6	
Public administration and defense	138.6	148.4	132.1	145.0	144.5	
Households with employed persons	2.5	2.3	2.1	2.1	2.1	
Less: FISIM	-26.4	-36.3	-35.0	-34.8	-33.7	:
Plus: Customs duties	62.9	76.9	75.9	68.2	63.0	:
Plus: VAT on imports, net	138.7	84.7	99.1	127.5	138.7	;
Gross Domestic Product	1,027.3	1,049.0	1,048.0	1,062.4	974.0	

^{*} Flash Estimates ** First Revision, *** Second Revision

1997 : 2008 - 2007 : (3)

Table (3): Percentage Contribution to GDP in the Remaining West Bank and Gaza Strip by Economic Activity and Quarter for the Years 2007-2008 at Constant Prices: (1997 is the Base Year)

	2008		20	007	<u> </u>			
Economic Activity	* Q1	** Q IV	*** Q III	*** Q II	*** Q1			
Agriculture and fishing	6.6	7.8	8.2	9.1	7.9			
Mining, manufacturing, electr. and water	12.7	12.5	12.5	12.4	13.6			
Mining and quarrying	0.4	0.5	0.5	0.5	0.5			
Manufacturing	10.6	10.4	10.3	10.3	11.3			
Electricity and water supply	1.7	1.6	1.7	1.6	1.8			
Construction	1.6	2.0	2.4	2.9	2.7			
Wholesale and retail trade	11.1	10.0	9.9	9.8	10.1			
ransport, Storage and Communications	9.0	12.1	12.1	10.6	11.6			
inancial intermediation	4.0	4.9	4.6	4.5	4.7			
Other services	24.2	24.5	24.1	21.7	17.1			
Real estate, renting and business services	9.3	9.5	9.4	8.4	5.7			
community, social and personal services	1.3	1.2	1.0	1.0	1.1			
lotels and restaurants	2.5	1.9	2.2	1.5	1.0			
Education	8.3	8.4	8.1	7.6	6.3			
Health and social work	2.8	3.5	3.4	3.2	3.0			
Public administration and defense	13.5	14.1	12.6	13.6	14.8			
louseholds with employed persons	0.2	0.2	0.2	0.2	0.2			
ess: FISIM	-2.6	-3.5	-3.3	-3.2	-3.4			
Plus: Customs duties	6.2	7.3	7.2	6.4	6.5			
Plus: VAT on imports, net	13.5	8.1	9.5	12.0	14.2			
Gross Domestic Product	100	100	100	100	100			

1997 : 2008-2007 :(4)

Table (4): GDP Per Capita by the Quarters of Years 2007- 2008 at Constant Prices: (1997 is the Base Year)

Value in US\$

Year Quarter	2008	2007	
First Quarter	*279.5	***274.5	
Second Quarter	-	***301.5	
Third Quarter	-	***299.5	
Fourth Quarter	-	**301.9	
Annual Estimate	-	**1,177.4	

(-) Data is not available

*** Second Revision

^{*} Flash Estimates

^{**} First Rivision

1997 : **2007** -1999 :(5)

Table (5): GDP in the Remaining West Bank and Gaza Strip by Economic Activity for the Years 1999- 2007 at Constant Prices: (1997 is the Base Year)

Value in million US\$

Economic Activity	**2007	*2006	*2005	2004	2003	2002	2001	2000	1999
Agriculture and fishing	340.8	334.0	312.6	319.0	311.2	269.6	350.1	388.0	470.7
Mining, manufacturing, electr. and water	527.3	531.1	564.8	564.3	532.9	580.0	614.6	668.6	655.5
Mining and quarrying	21.3	18.0	18.3	17.5	17.0	33.0	28.9	32.6	35.7
Manufacturing	436.0	444.0	476.5	477.7	450.7	476.3	504.6	570.2	566.4
Electricity and water supply	70.0	69.1	70.0	69.1	65.2	70.7	81.1	65.8	53.4
Construction	103.8	104.0	119.4	103.7	96.9	67.5	85.5	270.4	616.9
Wholesale and retail trade	411.6	382.7	373.9	359.0	340.4	350.0	414.8	519.2	537.8
Transport, Storage and Communications	478.5	466.0	461.5	444.4	392.0	349.6	317.3	292.5	231.0
Financial intermediation	192.5	186.7	187.4	170.0	158.9	149.9	138.1	191.5	169.1
Other services	906.1	940.2	1,100.2	1,047.2	1,002.5	899.1	994.6	1055.7	990.8
Real estate, renting and business services	343.2	447.8	446.8	428.9	404.1	392.7	444.6	566.7	444.3
Community, social and personal services	43.9	43.6	43.2	43.3	42.5	33.2	29.3	32.2	28.3
Hotels and restaurants	67.8	67.0	68.1	61.8	58.0	60.7	104.4	93.7	128.0
Education	314.8	255.3	342.5	324.9	315.1	287.7	290.8	244.4	262.4
Health and social work	136.4	126.5	199.6	188.3	182.8	124.8	125.5	118.7	127.8
Public administration and defense	570.0	552.7	796.1	736.4	694.7	578.1	628.9	559.3	497.7
Households with employed persons	8.6	8.7	8.5	8.6	8.4	8.2	7.7	9.1	8.7
Less: FISIM	-139.8	-138.3	-139.6	-124.9	-118.9	-109.6	-117.4	-154.4	-129.5
Plus: Customs duties	284.0	284.9	274.2	277.9	262.2	75.8	174.6	196.3	208.6
Plus: VAT on imports, net	450.0	454.3	443.6	342.1	313.8	338.2	309.0	264.9	254.4
Gross Domestic Product	4,133.4	4,107.0	4,502.6	4,247.7	3,995.0	3,556.4	3,917.8	4,261.1	4,511.7

^{*} Second Revision ** First Revision **