



KINGDOM OF TONGA

NATIONAL ACCOUNTS STATISTICS
PRELIMINARY
2015-16

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06th April 2017

PRELIMINARY GROSS DOMESTIC PRODUCT 2015-16 ESTIMATES

This report gives preliminary estimates of the Gross Domestic Product (GDP) by industry for the fiscal years 2007-08 to 2015-16. These GDP estimates are revised annually when new information becomes available to the Department or when production figures are firmed up for some industries. The full National Accounts will be published after the 2015-16 Merchandise Foreign Trade and Balance of Payments reports have been completed.

This estimate will be the sixth estimates to use the base period of 2010-11 for constant prices, based on the Household Income and Expenditure Survey (HIES) conducted by the Department in 2009 and Consumer Price Index (CPI) rebased to October 2010. Estimates are broadly consistent with the United Nations System of National Accounts (SNA) 1993 so far as the existing data permits.

We appreciate the contribution of businesses and other Government Ministries in providing data for use in this GDP estimates. The Statistics Department would welcome any suggestions for improvement of the estimates. Please contact National Accounts Division, Statistics Department or telephone 23-300, fax (676) 24-303 for any queries.

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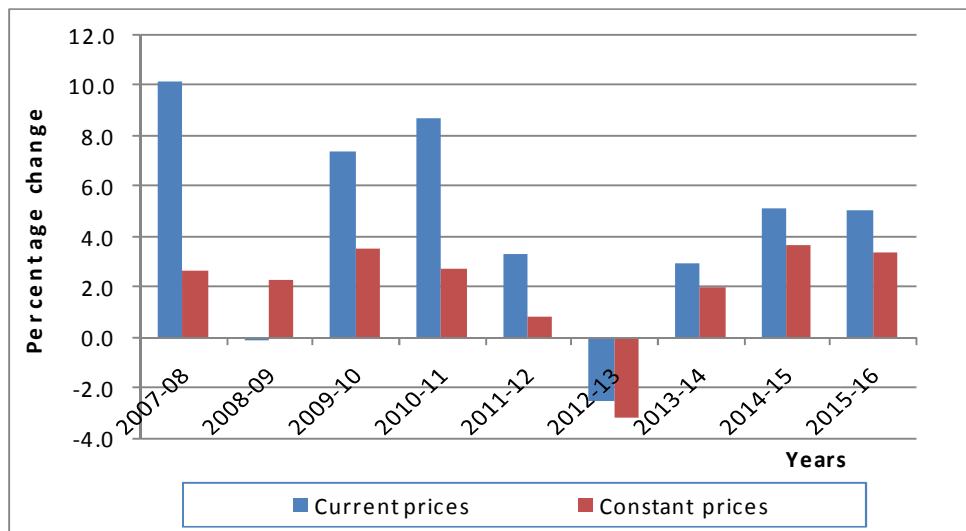
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GROSS DOMESTIC PRODUCT (GDP) 2015-16

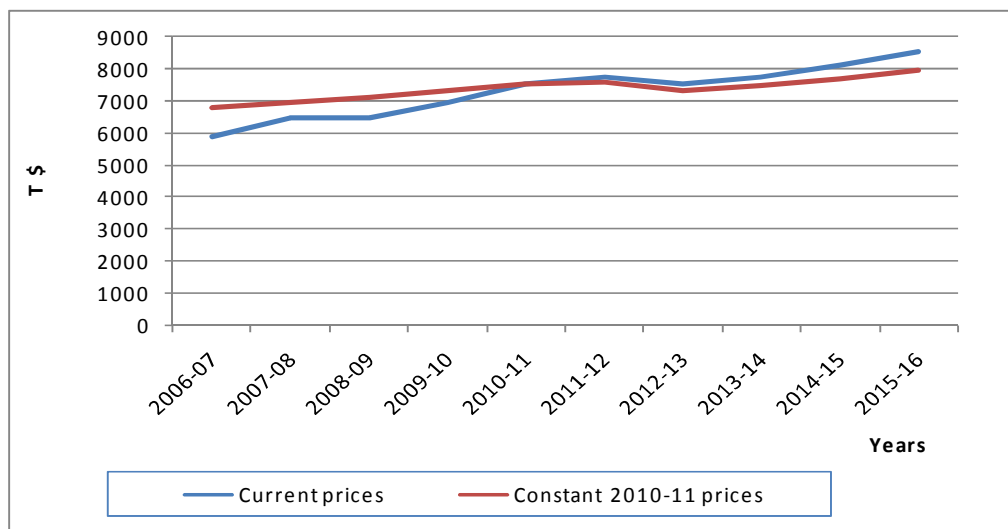
The Tonga economy expanded in 2015-16, recording an estimated 3.4 percent real growth in constant 2010-11 prices, which follows an expansion of 3.7 percent in the 2014-15 estimates. Real GDP growth has averaged 2.0 percent per annum since 2007-08. The estimated GDP for 2015-16 in constant 2010-11 prices was T\$ 828.9 million. The estimated nominal GDP for the same period was T\$ 889.5 million in current prices, up 5.1 percent compared to the 2014-15 GDP estimate of T\$ 846.1 million. Nominal GDP growth has averaged 4.5 percent per annum since 2007-08. *The term GDP at constant and real prices are used interchangeably throughout this report, as are the terms at nominal and current prices.*

Figure 1: GDP growth rates in current and constant 2010-11 prices



GROSS DOMESTIC PRODUCT (GDP) PER CAPITA

Figure 2: GDP per capita in current and constant 2010-11 prices



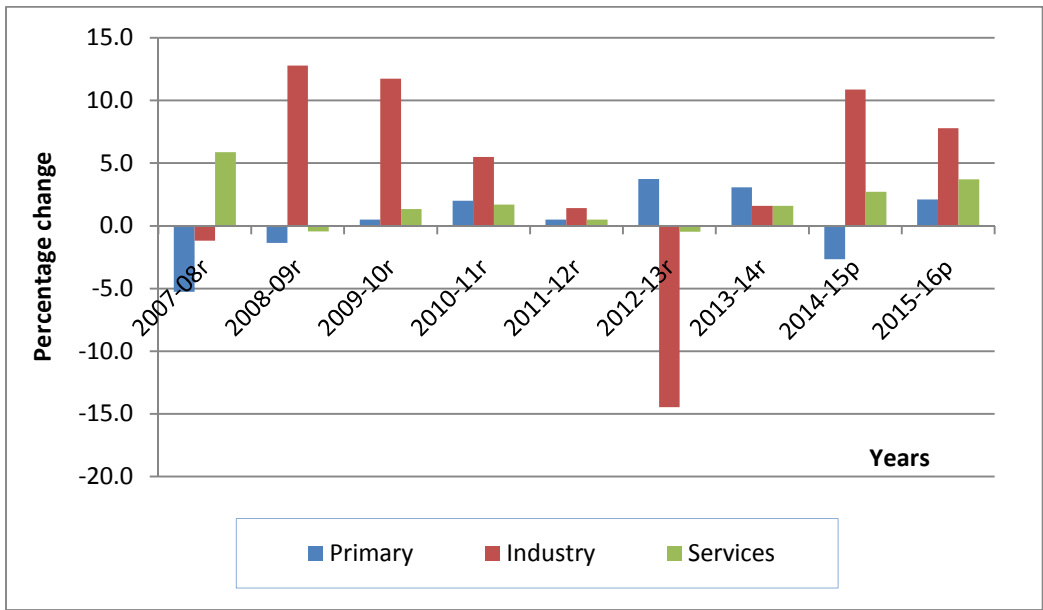
Estimated annual GDP per capita for 2015-16 in current prices was T\$8,528 up 4.9 percent compared to T\$ 8,132 in 2014-15. This also compares to an average annual increase of 4.2 percent since 2007-08. In real terms, annual GDP per capita was estimated at T\$ 7,947 an increase of 3.1 percent compared to 2014-15. Real growth in GDP per capita has averaged 1.8 percent per annum since 2007-08.

GDP BY INDUSTRY

Gross Domestic Product is estimated by the sum of industries value-added in nominal and real 2010-11 prices. Industries are classified according to the International Standard Industrial Classification (ISIC) of economic activities.

In real terms, all sectors gross value added (GVA) increased in 2015-16 estimates, where the Primary sector increased by 2.1 percent, the Industrial sector increased by 7.8 percent and Service sector increased by 3.7 percent.

Figure 3: GDP by main economic activity growth rates in constant 2010-11 prices

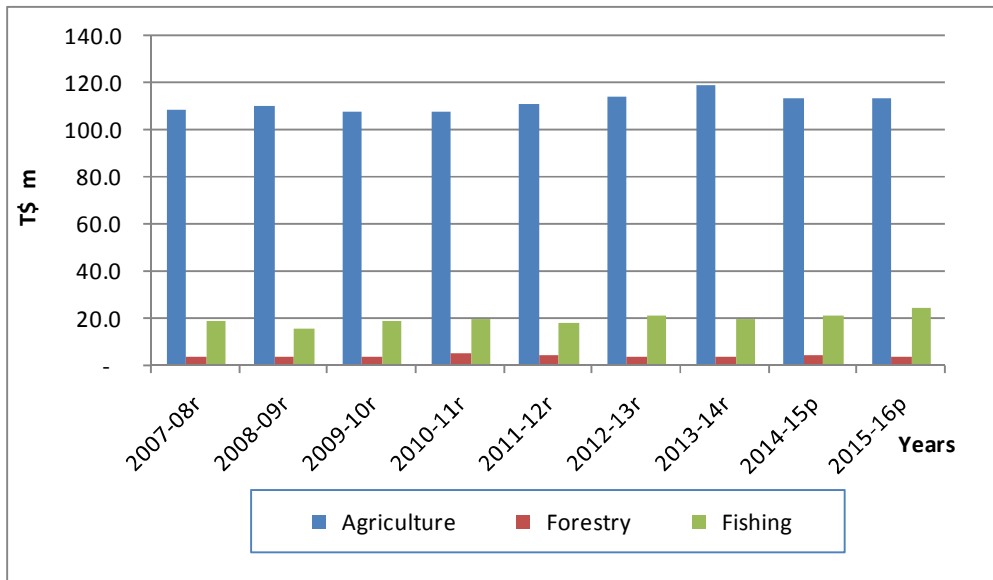


Primary Sector

Primary Sector includes the Agriculture, Forestry and Fishing industries, which contributed 17 percent of the total GDP in 2015-16 estimates. In real terms, Agriculture and Fishing Industries recorded a growth for 2015-16 while there is a decline in Forestry due to drop in the export of sandal wood (ahi). Growth in agriculture was mainly contributed by export of agriculture products which includes kava , followed by squash /pumpkin , yams and coconuts. There was also increase in export of sweet potato and cassava.

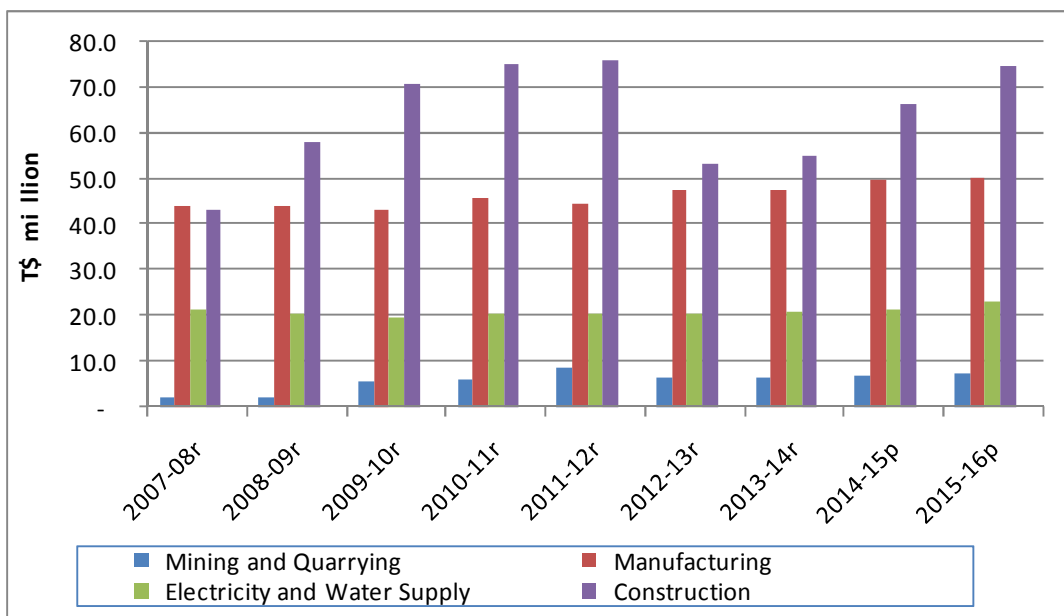
Growth in Fishing industry was contributed with more fish in the domestic market for consumption and also increase value of export fish. Agriculture industry remains with the highest share (13.7 percent) of total GDP.

Figure 4: Agriculture, Forestry and Fishing GVA in constant 2010-11 prices



Industrial Sector

Figure 5: Industrial sector GVA in constant 2010-11 prices



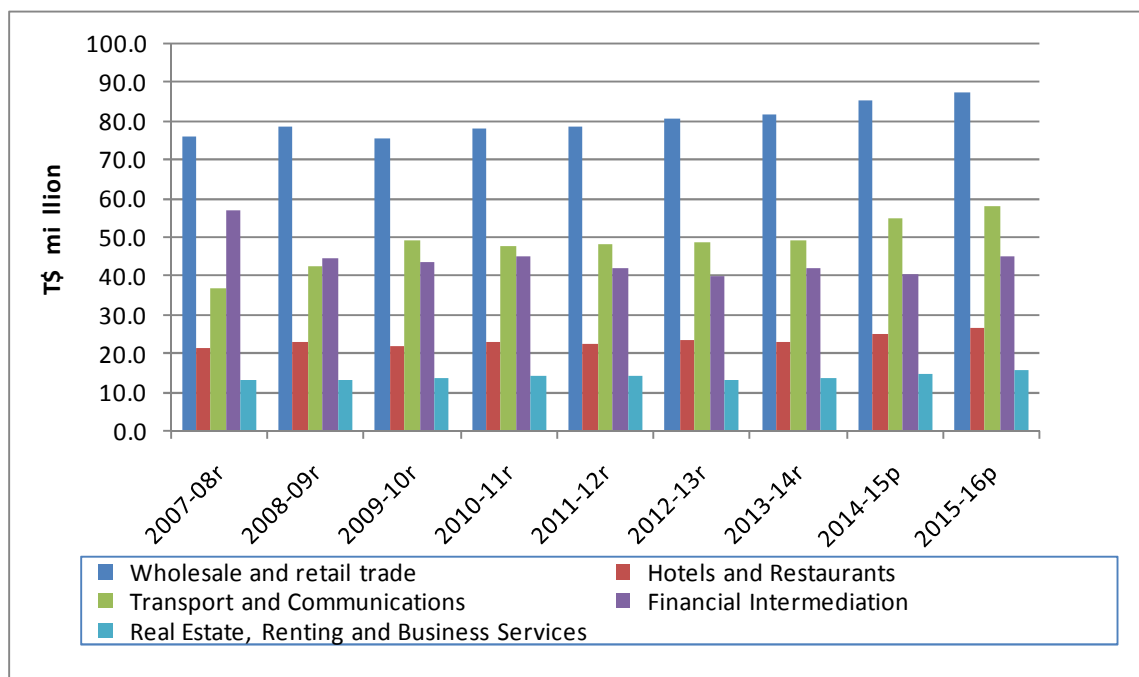
All industries in this sector (construction, manufacturing, electricity and water, and mining and quarrying) expanded in the 2015-16 estimates, with an overall contribution of 18.8 percent to total GDP. Construction industry has highest share in this sector mainly due to increase of construction activities which includes higher housing loans and private sector non-residential constructions. Construction expanded by 12.7 percent compared to 2014-15.

Manufacturing is the second large industry in this sector and it increased by 1.3 percent when compared to the previous year. Electricity and Water supply industry also increased for 2015-16 by 8.3 percent in constant prices, as well as an increase of 6.0 percent for mining and quarrying industry.

Service Sector

Service sector contributed more than half (that is 54.5 percent) of the total GDP, and GVA increased by 3.7 percent after an increase of 2.7 in 2014-15 GDP estimates. All industries in this sector expanded for 2015-16 except for Education industry. Public Administration has the highest contribution to total GDP (11.7 percent) followed by Wholesale and Retail trade (10.5 percent) and then Ownership of dwellings (9.1 percent).

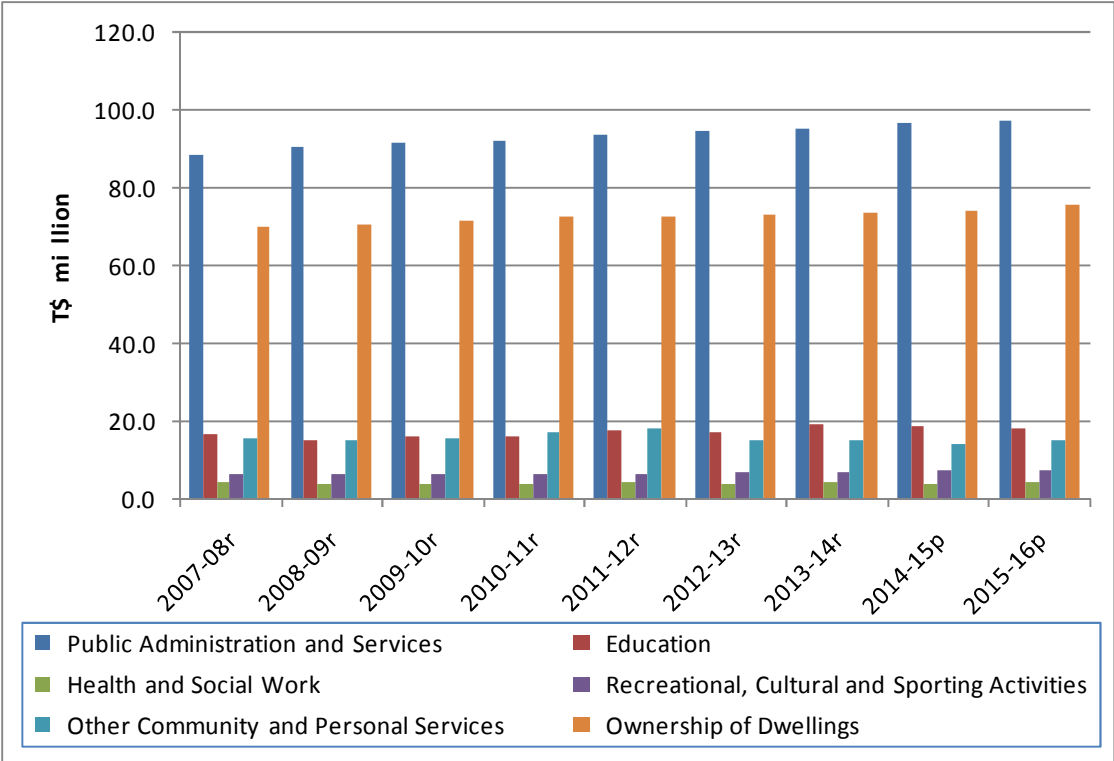
Figure 6: Business services GVA in constant 2010-11 prices



Trade rose by 2.7 percent compared to an increase of 4.3 percent in 2014-15. This is consistent with consumption tax sales turnover where an indicator based on trade data and manufacturing output is used. Hotels and Restaurants industry further increased by 7.2 percent compared to a rise of 7.7 in 2014-15.

There was a significant increase in the Financial Intermediation industry, which increased by 12.6 percent compared to a drop of 3.9 percent in 2014-15. Transport and communications increased by 5.3 percent compared to a rise of 12.4 percent in the previous estimates.

Figure 7: Government and community services GVA in constant 2010-11 prices



For Government and community services, this includes the Public Administration services, Education, Health and social works, Recreational culture and sporting services, other community and personal services, and it also includes the ownership of dwellings. **Both Education and Health industries are excluding government education and government health activities.**

Public administration and services up by 0.4 percent, remittances to non-profit institutions serving households (NPISH) and government subsidies feed into these industries. Recreational, cultural and sporting activities increased in parallel to increase in tourist numbers.

Table 1: GDP at current prices, by industry (T\$ millions)

	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15p	2015-16p	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15p	2015-16p						
	Percentage change from previous year																							
Agriculture sector																								
Agriculture	80.6	85.2	95.1	107.6	109.1	113.6	115.7	126.6	130.5	1.8	5.6	11.6	13.2	1.4	4.1	1.8	9.4	3.1						
Forestry	2.6	2.7	2.7	5.0	4.0	3.2	3.4	3.8	3.3	14.1	2.9	1.0	83.2	-	20.4	-	19.1	5.7	10.5	-	12.2			
Fishing	14.7	13.9	19.1	19.4	20.8	20.6	18.2	18.8	19.3	8.1	-	5.6	37.5	1.9	6.8	-	1.0	-	11.7	3.3	3.0			
Total	98.0	101.8	116.9	132.0	133.8	137.4	137.2	149.1	153.1	2.5	3.9	14.9	12.9	1.4	2.6	-	0.1	8.6	2.7					
<i>Market</i>	38.1	38.5	44.6	50.2	53.1	55.5	57.4	60.3	59.3	0.1	0.9	15.9	12.6	5.7	4.5	3.5	5.0	-	1.6					
<i>Non-market</i>	59.8	63.3	72.3	81.8	80.8	81.9	79.8	91.4	93.8	3.9	5.8	14.3	13.1	-	1.3	1.4	-	2.6	14.5	2.6				
Industry sector																								
Mining and quarrying	2.1	2.3	5.8	6.1	8.5	6.3	6.5	7.1	7.5	30.9	8.8	156.6	4.4	41.0	-	25.7	2.4	9.1	6.0					
Manufacturing	44.4	43.3	43.2	45.9	45.5	49.4	50.0	52.4	55.2	3.7	-	2.5	-	0.3	6.3	-	1.0	8.6	1.3	4.9	5.3			
Electricity and water supply	16.7	18.0	17.3	20.4	22.6	23.2	23.6	24.3	26.1	17.6	7.4	-	4.0	18.5	10.3	2.9	1.7	3.1	7.4					
Construction	39.2	46.7	61.6	75.3	74.4	49.1	49.8	59.4	64.7	8.4	18.9	32.0	22.1	-	1.2	-	34.0	1.6	19.1	9.0				
Total	102.5	110.2	127.9	147.7	151.0	128.0	129.9	143.2	153.6	6.1	7.5	16.0	15.5	2.2	-	15.2	1.5	10.2	7.2					
<i>Market</i>	68.5	76.8	93.2	113.7	116.3	92.6	95.5	105.3	111.1	4.1	12.1	21.3	21.9	2.4	-	20.4	3.2	10.2	5.5					
<i>Non-market</i>	34.0	33.4	34.7	34.0	34.6	35.4	34.4	37.9	42.4	10.3	-	1.7	3.8	-	1.8	1.7	2.2	-	2.9	10.2	12.0			
Services sector																								
Wholesale and retail trade	65.2	70.6	69.6	78.1	80.8	82.7	83.7	87.3	89.6	26.5	8.2	-	1.3	12.2	3.4	2.4	1.2	4.3	2.7					
Hotels and restaurants	15.9	16.6	17.7	22.9	24.2	26.6	24.6	25.5	28.2	11.0	3.9	6.7	29.7	5.6	9.8	-	7.3	3.6	10.7					
Transport and communication	37.7	44.2	48.9	47.9	49.5	50.1	50.4	56.5	60.8	13.7	17.3	10.6	-	1.9	3.2	1.2	0.6	12.1	7.7					
Financial intermediation	49.9	41.6	41.1	45.0	43.7	41.6	44.5	42.9	48.0	17.8	-	16.7	-	1.1	9.4	-	2.8	-	4.8	7.0	-	3.8	11.5	
Real estate, renting and business services	11.6	11.8	12.8	14.3	14.7	13.7	13.9	14.8	15.8	13.6	1.5	8.5	12.0	2.7	-	7.0	1.8	6.2	6.7					
Public administration and services	77.3	81.2	89.1	91.8	93.9	94.5	100.9	105.3	117.3	7.5	5.1	9.8	3.0	2.3	0.7	6.7	4.4	11.4						
Education	18.2	17.9	18.5	16.2	17.6	17.2	19.7	19.5	18.9	17.3	-	1.3	3.2	-	12.5	8.7	-	2.2	14.4	-	1.0	-	3.1	
Health and social work	4.0	3.8	4.0	4.2	4.7	4.1	4.6	4.5	4.3	16.5	-	5.9	5.9	5.3	11.1	-	12.7	11.3	-	1.1	-	4.1		
Recreational, cultural and sporting activities	5.7	5.1	5.4	6.8	7.1	7.8	7.3	7.4	7.7	24.9	-	9.3	5.0	25.1	5.0	9.6	-	6.0	1.3	4.5				
Other community and personal services	15.3	15.2	15.7	17.5	19.1	17.1	18.0	17.7	17.5	18.7	-	1.0	3.4	11.7	9.1	-	10.7	5.4	-	1.8	-	0.5		
Ownership of dwellings	67.6	72.3	73.8	72.4	72.2	72.7	74.2	74.8	77.0	4.2	6.9	2.1	-	1.9	-	0.4	0.7	2.0	0.9	2.5				
Total	368.4	380.2	396.7	417.3	427.5	428.1	441.8	456.2	485.2	13.4	3.2	4.3	5.2	2.5	0.1	3.2	3.3	6.4						
<i>Market</i>	300.8	308.0	322.9	344.9	355.4	355.4	367.6	381.3	408.2	15.7	2.4	4.8	6.8	3.0	0.0	3.4	3.7	7.0						
<i>Non-market</i>	67.6	72.3	73.8	72.4	72.2	72.7	74.2	74.8	77.0	4.2	6.9	2.1	-	1.9	-	0.4	0.7	2.0	0.9	2.5				
Less imputed bank service charge	15.4	13.6	13.2	13.4	12.7	12.5	12.1	11.1	18.7	4.9	-	11.7	-	3.2	1.6	-	5.6	-	1.2	-	3.3	-	8.6	68.5
GDP at factor cost	553.4	578.6	628.3	683.6	699.6	680.9	696.8	737.4	773.2	9.1	4.5	8.6	8.8	2.3	-	2.7	2.3	5.8	4.5					
Plus taxes on products	112.2	88.2	86.4	93.4	101.4	101.2	107.8	108.8	117.3	12.7	-	21.4	-	2.1	8.1	8.6	-	0.3	6.6	0.9	7.8			
Less subsidies on products	1.4	3.2	2.0	2.0	0.4	0.8	0.1	0.1	1.0	65.4	130.5	-	35.3	-	3.9	-	82.1	141.2	-	91.1	4.5	1,134.1		
GDP at market prices	664.3	663.6	712.6	775.0	800.7	781.2	804.5	846.1	889.5	10.2	-	0.1	7.4	8.8	3.3	-	2.4	3.0	5.2	5.1				

p-Preliminary estimates

r-Revised estimates

Table 2: GDP at constant 2010-11 prices, by Industry (T\$ millions)

Primary Sector	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15p	2015-16p	Percentage change from previous year								
	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15p	2015-16p	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15p	2015-16p
Primary Sector	108.6	110.0	107.9	107.6	111.4	113.9	119.2	113.5	113.8	5.1	1.3	- 1.9	- 0.3	3.5	2.2	4.7	- 4.8	0.3
Agriculture	3.1	3.2	2.9	5.0	3.7	3.1	3.2	3.7	3.0	7.9	3.0	- 9.0	72.4	- 25.7	- 17.3	4.1	16.8	- 20.2
Forestry	18.9	15.7	18.7	19.4	17.6	20.7	19.5	20.9	24.2	7.9	- 17.1	19.3	4.2	- 9.6	17.9	- 6.0	7.4	15.6
Fishing	130.6	128.8	129.5	132.0	132.7	137.7	141.9	138.1	141.0	5.3	- 1.4	0.5	2.0	0.5	3.7	3.1	- 2.7	2.1
Total	49.2	47.4	47.6	50.2	50.7	55.4	59.4	55.5	58.1	13.3	- 3.7	0.4	5.6	0.9	9.4	7.2	- 6.7	4.8
Market	81.4	81.4	81.9	81.8	82.0	82.2	82.4	82.7	82.9	0.4	0.1	0.6	- 0.1	0.2	0.2	0.3	0.3	0.3
Non-market																		
Industrial Sector																		
Mining and Quarrying	2.1	2.3	5.8	6.1	8.5	6.3	6.5	7.1	7.5	26.2	8.8	155.8	4.1	41.0	- 25.7	2.4	9.1	6.0
Manufacturing	44.2	44.1	43.4	45.9	44.7	47.7	47.7	49.7	50.3	1.0	- 0.2	- 1.7	5.9	- 2.6	6.8	- 0.1	4.2	1.3
Electricity and Water Supply	21.6	20.6	19.9	20.4	20.4	20.6	20.8	21.2	23.0	1.7	- 4.6	- 3.5	2.9	- 0.3	1.3	0.7	2.1	8.3
Construction	43.2	58.3	71.0	75.3	76.2	53.4	55.2	66.3	74.7	0.9	35.0	21.7	6.1	1.2	- 29.9	3.3	20.2	12.7
Total	111.1	125.3	140.0	147.7	149.8	128.1	130.2	144.3	155.5	1.2	12.8	11.7	5.5	1.4	- 14.5	1.6	10.9	7.8
Market	76.6	88.4	103.2	113.7	115.3	92.6	95.7	106.0	113.0	3.7	15.5	16.7	10.2	1.5	- 19.7	3.4	10.8	6.5
Non-market	34.5	36.9	36.8	34.0	34.5	35.6	34.4	38.3	42.5	4.8	6.8	- 0.1	- 7.6	1.2	3.2	- 3.2	11.1	11.2
Services Sector																		
Wholesale and retail trade	75.9	78.6	75.6	78.1	78.7	80.7	81.6	85.1	87.4	10.3	3.5	- 3.8	3.3	0.7	2.6	1.2	4.3	2.7
Hotels and Restaurants	21.7	23.2	22.2	22.9	22.8	23.4	23.3	25.1	26.9	6.3	6.8	- 4.4	3.3	- 0.5	2.4	- 0.3	7.7	7.2
Transport and Communications	37.0	42.7	49.4	47.9	48.2	48.7	49.0	55.1	58.0	4.2	15.4	15.7	- 2.9	0.5	1.1	0.6	12.4	5.3
Financial Intermediation	56.7	44.8	43.6	45.0	42.3	40.1	41.9	40.3	45.3	7.5	- 21.0	- 2.7	3.2	- 6.0	- 5.3	4.6	- 3.9	12.6
Real Estate, Renting and Business Services	13.1	13.2	13.8	14.3	14.3	13.5	13.8	14.6	15.7	4.3	0.3	4.5	4.1	- 0.0	- 5.8	1.8	6.4	7.2
Public Administration and Services	88.4	90.6	91.4	91.8	93.2	94.6	95.0	96.6	96.9	4.6	2.5	0.9	0.5	1.5	1.5	0.4	1.7	0.4
Education	17.1	15.1	16.2	16.2	17.6	17.2	19.3	18.8	18.2	3.6	- 11.4	6.8	0.2	8.7	- 2.2	12.3	- 2.8	- 3.1
Health and Social Work	4.4	4.2	4.3	4.2	4.7	4.1	4.4	4.1	4.4	16.3	- 4.7	2.9	- 2.5	11.1	- 12.7	7.4	- 7.9	8.6
Recreational, Cultural and Sporting Activities	6.8	6.9	6.6	6.8	6.7	6.9	7.0	7.4	7.8	8.4	1.2	- 4.4	2.8	- 0.4	2.6	0.6	6.7	5.1
Other Community and Personal Services	15.7	15.1	15.8	17.5	18.2	15.2	15.5	14.5	15.5	10.6	- 3.6	4.3	11.2	3.6	- 16.3	1.7	- 6.3	6.7
Ownership of Dwellings	69.9	70.6	71.6	72.4	72.7	73.1	73.4	74.2	75.5	1.7	1.0	1.4	1.2	0.4	0.5	0.5	1.0	1.8
Total	406.7	404.9	410.4	417.3	419.4	417.4	424.1	435.7	451.6	5.9	- 0.4	1.3	1.7	0.5	- 0.5	1.6	2.7	3.7
Market	336.8	334.3	338.8	344.9	346.7	344.3	350.7	361.5	376.1	6.8	- 0.7	1.3	1.8	0.5	- 0.7	1.8	3.1	4.0
Non-market	69.9	70.6	71.6	72.4	72.7	73.1	73.4	74.2	75.5	1.7	1.0	1.4	1.2	0.4	0.5	0.5	1.0	1.8
Less Imputed Bank Service Charge	17.6	14.7	14.0	13.4	12.3	12.0	11.4	10.4	17.6	4.3	- 16.3	- 4.8	- 4.1	- 8.6	- 1.8	- 5.4	- 8.7	69.6
GDP at Factor Cost	630.9	644.4	665.8	683.6	689.6	671.2	684.8	707.7	730.5	2.4	2.1	3.3	2.7	0.9	- 2.7	2.0	3.3	3.2
Plus Taxes on Products	82.5	85.4	90.0	93.4	94.3	88.2	90.3	96.2	100.6	5.2	3.6	5.4	3.7	1.0	- 6.4	2.4	6.5	4.6
Less Subsidies on Products	1.7	1.8	1.9	2.0	2.0	1.9	1.9	2.0	2.1	5.2	3.6	5.4	3.7	1.0	- 6.4	2.4	6.5	4.6
GDP at Market Prices	711.6	728.0	754.0	775.0	781.9	757.5	773.2	801.8	828.9	2.7	2.3	3.6	2.8	0.9	- 3.1	2.1	3.7	3.4

Table 3: GDP by industry implicit price deflator(s)

Primary Sector	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15r	2015-16p	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15p	2015-16p		
	Percentage change from previous year																			
Agriculture	74.2	77.5	88.1	100.0	97.9	99.7	97.0	111.6	114.6	3.5	4.3	13.8	13.5	2.1	1.9	-	2.7	15.0	2.7	
Forestry	84.9	84.8	94.1	100.0	107.1	104.7	106.3	100.6	110.6	5.8	-	0.1	10.9	6.3	7.1	-	2.2	1.5	-	5.4
Fishing	77.9	88.7	102.3	100.0	118.2	99.2	93.2	89.7	79.9	0.2	13.8	15.3	-	2.2	18.2	-	16.1	-	6.1	-
Total	75.0	79.0	90.3	100.0	100.9	99.8	96.7	107.9	108.6	3.0	5.3	14.3	-	10.7	0.9	-	1.1	-	3.1	-
<i>Market</i>	77.5	81.2	93.7	100.0	104.8	100.1	96.6	108.7	102.0	15.2	4.8	15.5	-	6.7	4.8	-	4.5	-	3.5	-
<i>Non-market</i>	73.5	77.7	88.3	100.0	98.4	99.6	96.8	110.5	113.2	4.2	5.7	13.6	-	13.2	-	1.6	1.1	-	2.8	-
Industrial Sector																				
Mining and Quarrying	99.4	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	3.8	0.0	0.3	-	0.3	-	-	-	-	-	-
Manufacturing	100.4	98.1	99.6	100.0	101.7	103.4	104.8	105.6	109.8	4.8	-	2.3	-	1.5	0.4	1.7	1.7	1.3	0.7	4.0
Electricity and Water Supply	77.6	87.3	86.8	100.0	110.6	112.4	113.4	114.5	113.7	15.6	12.5	-	0.5	15.2	10.6	1.6	0.9	1.0	-	0.8
Construction	90.9	80.1	86.9	100.0	97.7	91.9	90.3	89.5	86.6	7.5	-	11.9	-	8.5	15.1	-	2.3	-	6.0	-
Total	92.3	88.0	91.3	100.0	100.8	99.9	99.8	99.2	98.7	7.4	-	4.6	-	3.8	9.5	-	0.8	-	0.9	-
<i>Market</i>	89.5	86.9	90.4	100.0	100.9	100.0	99.8	99.3	98.4	8.1	-	2.9	-	4.0	10.7	-	0.9	-	0.8	-
<i>Non-market</i>	98.4	90.5	94.1	100.0	100.5	99.5	99.8	99.0	99.8	5.3	-	8.0	-	3.9	6.3	-	0.5	-	1.0	-
Services Sector																				
Wholesale and retail trade	85.9	89.8	92.1	100.0	102.7	102.5	102.5	102.5	102.5	14.7	4.6	2.5	-	8.6	2.7	-	0.2	0.0	0.0	-
Hotels and Restaurants	73.4	71.4	79.7	100.0	106.1	113.8	105.8	101.8	105.1	4.5	-	2.7	-	11.6	25.5	6.1	7.2	-	7.0	-
Transport and Communications	101.8	103.5	99.0	100.0	102.7	102.7	102.7	102.5	104.8	9.0	1.7	-	4.4	1.0	2.7	-	0.0	-	0.0	-
Financial Intermediation	88.0	92.8	94.3	100.0	103.4	104.0	106.3	106.4	105.8	9.6	5.5	1.7	-	6.0	3.4	0.6	2.3	0.1	-	0.6
Real Estate, Renting and Business Servi	88.4	89.5	92.9	100.0	102.8	101.4	101.4	101.3	100.8	9.1	1.2	3.9	-	7.6	2.8	-	1.3	0.0	-	0.5
Public Administration and Services	87.5	89.7	97.5	100.0	100.8	99.9	106.2	109.0	121.0	2.7	2.5	8.8	-	2.5	0.8	-	0.8	6.3	2.7	11.0
Education	106.3	118.6	114.5	100.0	100.0	100.0	101.9	103.8	103.8	13.2	11.5	-	3.4	-	12.7	-	0.0	-	0.0	-
Health and Social Work	91.1	89.9	92.6	100.0	100.0	100.0	103.6	111.3	98.3	0.2	-	1.3	-	2.9	8.0	-	-	3.6	7.5	-
Recreational, Cultural and Sporting Act	83.4	74.8	82.2	100.0	105.4	112.7	105.3	100.0	99.4	15.2	-	10.3	-	9.9	21.7	5.4	6.8	-	6.5	-
Other Community and Personal Service	97.9	100.5	99.6	100.0	105.4	112.4	116.5	122.1	113.4	7.4	2.7	-	0.9	0.4	5.4	6.6	3.7	4.8	-	7.2
Ownership of Dwellings	96.6	102.3	103.1	100.0	99.3	99.5	101.0	100.8	102.0	2.5	5.9	0.8	-	3.0	-	0.7	0.2	1.5	-	0.1
Total	90.6	93.9	96.7	100.0	101.9	102.6	104.2	104.7	107.4	7.1	3.7	3.0	-	3.4	1.9	0.6	1.6	0.5	2.6	2.6
<i>Market</i>	89.3	92.1	95.3	100.0	102.5	103.2	104.8	105.5	108.5	8.3	3.1	3.5	-	4.9	2.5	0.7	1.6	0.6	2.9	2.9
<i>Non-market</i>	96.6	102.3	103.1	100.0	99.3	99.5	101.0	100.8	102.0	2.5	5.9	0.8	-	3.0	-	0.7	0.2	1.5	-	0.1
Less Imputed Bank Service Charge	88.0	92.8	94.3	100.0	103.4	104.0	106.3	106.4	105.8	9.6	5.5	1.7	-	6.0	3.4	0.6	2.3	0.1	-	0.6
GDP at Factor Cost	87.7	89.8	94.4	100.0	101.5	101.5	101.8	104.2	105.8	6.6	2.4	5.1	6.0	1.5	-	0.0	0.3	2.4	1.6	1.6
Plus Taxes on Products	136.1	103.2	96.0	100.0	107.6	114.7	119.4	113.1	116.7	7.1	-	24.2	-	7.0	4.2	7.6	6.6	4.1	-	5.3
Less Subsidies on Products	78.9	175.6	107.9	100.0	17.7	45.7	4.0	3.9	45.8	-	67.2	122.5	-	38.6	-	7.3	-	82.3	157.8	-
GDP at Market Prices	93.4	91.2	94.5	100.0	102.4	103.1	104.1	105.5	107.3	7.3	-	2.3	3.7	5.8	2.4	0.7	0.9	1.4	1.7	1.7

p-Preliminary results

r-Revised estimates

The implicit price deflator is the ratio of the current price value to the constant price value times 100

Table 4: Contribution to GDP by industry at constant 2010-11 prices (%)

	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15p	2015-16p	2007-08r	2008-09r	2009-10r	2010-11r	2011-12r	2012-13r	2013-14r	2014-15p	2015-16p	
Primary Sector																			
Agriculture	15.3	15.1	14.3	13.9	14.2	15.0	15.4	14.2	13.7	-7.6	-1.0	-5.3	-3.0	2.6	5.5	2.6	-8.2	-2.9	
Forestry	0.4	0.4	0.4	0.6	0.5	0.4	0.4	0.5	0.4	5.0	0.6	-12.1	67.7	-26.3	-14.6	2.0	12.7	-22.8	
Fishing	2.7	2.1	2.5	2.5	2.2	2.7	2.5	2.6	2.9	-10.4	-19.0	15.1	1.4	-10.4	21.7	-7.9	3.5	11.8	
Total	18.4	17.7	17.2	17.0	17.0	18.2	18.4	17.2	17.0	-7.8	-3.6	-3.0	-0.8	-0.4	7.1	1.0	-6.1	-1.2	
<i>Market</i>	6.9	6.5	6.3	6.5	6.5	7.3	7.7	6.9	7.0	-15.6	-5.9	-3.1	2.7	0.0	12.9	5.1	-10.0	1.4	
<i>Non-market</i>	11.4	11.2	10.9	10.6	10.5	10.9	10.7	10.3	10.0	-2.3	-2.2	-2.9	-2.8	-0.6	3.5	-1.8	-3.3	-3.0	
Industrial Sector																			
Mining and Quarrying	0.3	0.3	0.8	0.8	1.1	0.8	0.8	0.9	0.9	22.8	6.4	147.0	1.3	39.8	-23.3	0.3	5.2	2.5	
Manufacturing	6.2	6.1	5.8	5.9	5.7	6.3	6.2	6.2	6.1	-3.6	-2.5	-5.1	3.0	-3.5	10.2	-2.1	0.4	-2.1	
Electricity and Water Supply	3.0	2.8	2.6	2.6	2.6	2.7	2.7	2.6	2.8	-1.0	-6.7	-6.8	0.1	-1.1	4.5	-1.3	-1.5	4.7	
Construction	6.1	8.0	9.4	9.7	9.7	7.1	7.1	8.3	9.0	-6.3	31.9	17.5	3.2	0.3	-27.6	1.2	15.9	9.0	
Total	15.6	17.2	18.6	19.1	19.2	16.9	16.8	18.0	18.8	-3.8	10.2	7.9	2.6	0.5	-11.7	-0.5	6.9	4.3	
<i>Market</i>	10.8	12.1	13.7	14.7	14.7	12.2	12.4	13.2	13.6	-6.2	12.9	12.7	7.2	0.6	-17.2	1.3	6.8	3.1	
<i>Non-market</i>	4.9	5.1	4.9	4.4	4.4	4.7	4.5	4.8	5.1	2.0	4.4	-3.5	-10.1	0.3	6.6	-5.1	7.1	7.5	
Services Sector																			
Wholesale and retail trade	10.7	10.8	10.0	10.1	10.1	10.6	10.6	10.6	10.5	7.4	1.2	-7.1	0.5	-0.2	5.9	-0.8	0.6	-0.7	
Hotels and Restaurants	3.1	3.2	2.9	3.0	2.9	3.1	3.0	3.1	3.2	3.4	4.4	-7.7	0.5	-1.3	5.7	-2.4	3.8	3.7	
Transport and Communications	5.2	5.9	6.5	6.2	6.2	6.4	6.3	6.9	7.0	1.5	12.8	11.7	-5.5	-0.4	4.4	-1.4	8.3	1.9	
Financial Intermediation	8.0	6.2	5.8	5.8	5.4	5.3	5.4	5.0	5.5	4.6	-22.8	-6.0	0.4	-6.8	-2.3	2.4	-7.3	8.9	
Real Estate, Renting and Business Services	1.8	1.8	1.8	1.9	1.8	1.8	1.8	1.8	1.9	1.4	-1.9	0.9	1.2	-0.9	-2.7	-0.3	2.6	3.7	
Public Administration and Services	12.4	12.4	12.1	11.8	11.9	12.5	12.3	12.0	11.7	1.8	0.2	-2.5	-2.3	0.6	4.8	-1.7	-1.9	-2.9	
Education	2.4	2.1	2.1	2.1	2.3	2.3	2.5	2.3	2.2	0.8	-13.4	3.2	-2.5	7.8	0.9	10.0	-6.3	-6.3	
Health and Social Work	0.6	0.6	0.6	0.5	0.6	0.5	0.6	0.5	0.5	13.2	-6.8	-0.6	-5.2	10.1	-9.9	5.2	-11.2	5.1	
Recreational, Cultural and Sporting Activities	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	5.6	-1.1	-7.7	0.0	-1.3	5.9	-1.5	2.9	1.7	
Other Community and Personal Services	2.2	2.1	2.1	2.3	2.3	2.0	2.0	1.8	1.9	7.6	-5.8	0.7	8.2	2.7	-13.6	-0.4	-9.7	3.3	
Ownership of Dwellings	9.8	9.7	9.5	9.3	9.3	9.6	9.5	9.3	9.1	-1.0	-1.3	-2.1	-1.6	-0.5	3.7	-1.5	-2.6	-1.5	
Total	57.2	55.6	54.4	53.8	53.6	55.1	54.9	54.3	54.5	3.1	-2.7	-2.2	-1.1	-0.4	2.7	-0.5	-0.9	0.3	
<i>Market</i>	47.3	45.9	44.9	44.5	44.3	45.5	45.4	45.1	45.4	4.0	-3.0	-2.2	-1.0	-0.4	2.5	-0.2	-0.6	0.6	
<i>Non-market</i>	9.8	9.7	9.5	9.3	9.3	9.6	9.5	9.3	9.1	-1.0	-1.3	-2.1	-1.6	-0.5	3.7	-1.5	-2.6	-1.5	
Less Imputed Bank Service Charge	2.5	2.0	1.9	1.7	1.6	1.6	1.5	1.3	2.1	-6.8	-18.2	-8.1	-6.7	-9.4	1.4	-7.3	-11.9	64.1	
GDP at Factor Cost	88.7	88.5	88.3	88.2	88.2	88.6	88.6	88.3	88.1	-0.3	-0.2	-0.2	-0.1	0.0	0.5	0.0	-0.3	-0.2	
Plus Taxes on Products	11.6	11.7	11.9	12.0	12.1	11.6	11.7	12.0	12.1	2.4	1.3	1.7	0.9	0.1	-3.4	0.3	2.7	1.2	
Less Subsidies on Products	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.3	0.3										
GDP at Market Prices	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Printed by STATISTICS DEPARTMENT
Nuku'alofa, TONGA - 2017