



GOVERNMENT OF SAMOA



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# *Statistical Abstract* *2011*

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## **PREFACE**

The Samoa Bureau of Statistics is delighted to present the 41<sup>st</sup> series of Annual Publication of “STATISTICAL ABSTRACT 2011”. This publication serves as a appropriate statistical reference, which presents annual aggregated statistical information collected and complied by the Bureau pertaining to a social, economic, environment and other detailed subject matters.

Emphasis is given to the most recent available statistical data obtained from source references of various Government Ministries, Corporations and Non-Government Organization (NGOs) cited. The count of the population, its migratory characteristics, and changes in prices of goods and services are exclusively collected and processed in-house through censuses and surveys.

We are very thankful and appreciative to the Government Ministries, Corporation and NGOs of their determined cooperation and assistance in providing the required information and are urged to make their data needs known for consideration in planning future series.

Muagututia S Reupena

**GOVERNMENT STATISTICIAN**

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# EXPLANATORY NOTES

## Symbols and abbreviations in tables

...	Not yet available
-	Zero
0	Negligible (Less than half the final digit shown - a value has been rounded down to zero)
000s	Thousands
F	Female
M	Male
m	Millions
NA	Not Applicable
P	Provisional
R	Revised

### Units of Measurements :

Length	1 inch	25.40005 mm
	1 millimetre (mm)	0.039370 inch
	1 kilometre (km)	0.621370 mile
	1 mile	1.6093 km
Area	1 acre	0.404686 hectare
	1 sq mile (640 acres)	2.590 sq km
Weight	1 metric ton (1000)kg	0.984206 long tons
	1 long ton (2240 lbs)	1.016047 metric
Currency	1 tala (\$)	100 cents

### Exchange Rate ( Tala per US \$ )

Year	End of Period Rate a/	Period Average b/
2002	3.2059	3.3378
2003	2.9839	2.9660
2004	2.6567	2.7534
2005	2.7571	2.6835
2006	2.7188	2.7658
2007	2.5450	2.6031
2008	2.9191	2.6264
2009	2.5143	2.7150
2010	2.3700	2.4137
2011	2.3345	2.1177

a/: Figures quoted are End of December figures

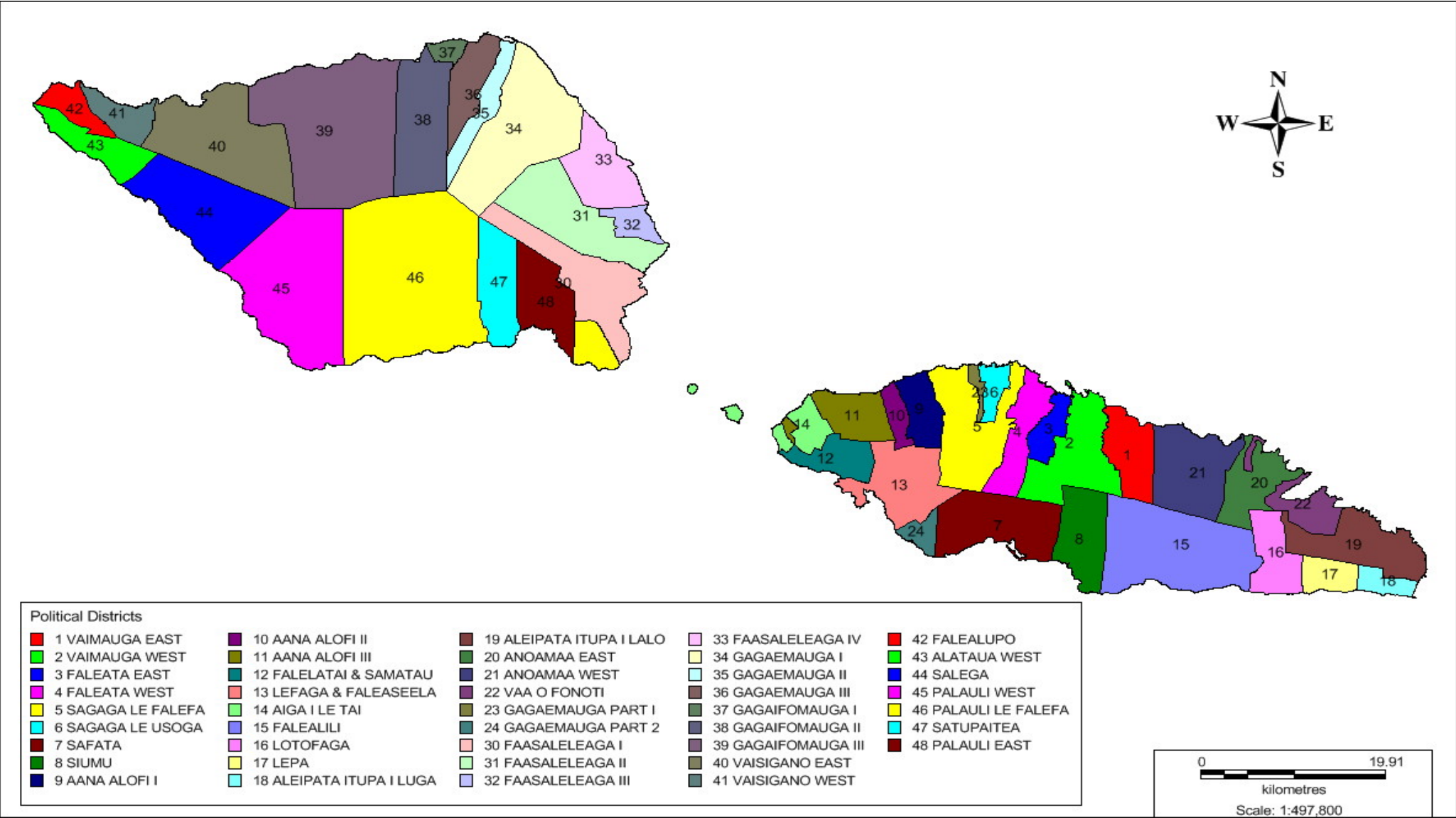
b/: Arithmetic means of daily mid rates

## Notes

This publication has been reviewed with the aim of making it easier for users to find information they need. Feedback on the usefulness of the publication can be given through the website [www.sbs.gov.ws](http://www.sbs.gov.ws) or using the contact details at the front of the publication.

Some tables in this publication have not been updated as the required information has not been available from the source.

Map of SAMOA by Political Districts



# 1 INTRODUCTION

## 1.1 Geography

The islands of Samoa in the Central South Pacific lie between latitude 13 degrees and 15 degrees south and longitude 168 degrees and 173 west, close to the international dateline. The Samoa group is located 2,600 miles (4200 km) south-east of Hawaii, 1800 miles (2900 km) from New Zealand and 2700 miles (4300 km) from Sydney, Australia. The nearest neighbour is American Samoa, the capital Pago-Pago being only 80 miles (130 km) away. The Independent State of Samoa consists of two main islands, Savaii and Upolu, with eight smaller islands Apolima, Manono, Fanuatapu, Namua, Nu'utele, Nu'ulua, Nu'ulopa, and Nu'usafe'e. The total land area is 1,100 sq. miles (2,830 sq. km.). Savaii is the largest island (660 sq. miles or 1,700 sq. km.). The second largest island is Upolu with an area of 430. Sq. miles or 1,100 sq. km where the capital Apia is located with a population of 37,000 in the 2011 Population and Housing Census. In the same year the population of Samoa totalled 188,000 people.

The islands are of volcanic origin clearly visible in the form of several dormant volcanoes and lava fields. Beyond the narrow coastal plains, the mountain ranges rise steeply to a maximum of 6,095 feet (1,859 meters) on Savaii and 3,608 feet (1,100 meters) on Upolu intersected by fertile valleys. Lush vegetation and rain forest cover the greater part of the country.

The country, which consists of about 330 villages for administrative purposes, is divided into 41 districts. These districts are further grouped into four census regions namely Apia Urban Area, North-West Upolu, Rest of Upolu and Savaii.

## 1.2 Climate

The climate of Samoa is tropical with abundant rainfall. Humidity averages 80 percent. The average daily temperature range is from 22°C to 30°C with very little seasonal variation. There are two major distinguishable seasons. The wet season extends from November through April, the dry season from May to October during which period the climate is pleasant because of fresh trade winds. The annual rainfall averages 2,880mm, although there is great variation with latitude and location.

## 1.3 Climate Change and Vulnerability

The adverse effects of climate change and sea level rise present significant risks to the sustainable development of Pacific Island Countries and Territories (PICTs), as noted in the Secretariat of the Pacific Regional Environment Programme *2005 Pacific Islands Framework for Action on Climate Change 2006 – 2015*. PICTs such as Samoa experience a high level of risk from the effects of extreme weather and climate variability. Climate models suggest the tropical Pacific region will continue to warm. This warming has the potential to alter and indeed increase such risks, through changing the frequency and/or intensity of extreme weather or climate variability phenomena or through accelerated sea-level rise. The impacts of these climate events will exacerbate already stressed marine, freshwater and terrestrial environments.

The Food and Agriculture Organization of the United Nations noted in its 2008 publication *Climate Change and Food Security in Pacific Island Countries* that climate associated disasters such as tropical cyclones, flash floods and droughts impose serious constraints on development in the islands, so much so that some PICs seem to be in "constant mode of recovery". In January 2004, Cyclone Heta struck the country damaging houses and plantations, in particular tree crops, and seriously affecting the economy.

Most recently Samoa was struck by a tsunami caused by an earthquake of magnitude 8.2 on the early morning of Tuesday, 29 September 2009. It caused extensive damages to infrastructure, and affected some 50 villages, mainly in the eastern and south eastern coast of Upolu. The official death toll in Samoa was 143, including foreigners, with 4 remaining missing and presumed dead.

## 1.4 History

It is believed by many that Samoa is the cradle of Polynesia in which Savaii is the legendary island Hawaiki, the original home of Polynesians who later explored the Pacific from Hawaii to Easter Island. New Zealand archaeological research carried out in Samoa suggests that the islands have been inhabited for at least 2,500 years.

The first European who sighted the group and made brief contact with the population of Manua (American Samoa) was the Dutchman Jacob Roggerveen in 1722. The first 'papalagi' (white people) to settle in Samoa were sailors, whalers, beachcombers and escaped convicts, many of whom landed by chance in Samoa.

The first notable 'agents of change' were the missionaries. After the arrival of John Williams of the London Missionary Society in the 1830's the Samoans were rapidly converted to Christianity. Methodist and Catholic Missionaries established Missions in the following years. From the 1840's onward, Germany, the United States and Great Britain extended their influence on the island groups. In the 1880's as rivalry amongst the largest factions intensified, the Samoans turned to the foreign powers for support. In 1889, naval ships arrived to settle the problems. A major battle was only averted by a hurricane, which wrecked six of the seven ships. The fighting ceased and an elaborate agreement was reached in Berlin by the major powers. Samoa was allowed to remain a neutral state ruled by the three nations.

After some initial problems, the German Administration was relatively stable and Samoa prospered. However with the onset of the First World War, in 1914 New Zealand assumed the occupation of Samoa and in 1919 was granted a 'League of Nations' mandate to administer the country. Over the years, challenges to the New Zealand authorities grew, especially from amongst the matai (chiefs), the traditional leaders, who organized themselves in forming a peaceful movement advocating independence (the Mau movement). Attempts to crush this movement failed and finally in 1936, with the Labour Party in power in New Zealand, the Mau was recognized as a 'Legitimate Political party'.

In 1953 preparations started for the transition to independence, which was finally obtained in January 1962 making Samoa the first South Pacific Island Nation to attain such status. In 2012 Samoa celebrates 50 years of independence.

## 1.5 Government and Faasamoa

Samoa is a parliamentary democracy with a unicameral legislative assembly consisting of 49 members elected by citizens aged 21 years and over, and 2 of whom represent the part- and non-Samoan population. However, only holders of *matai* titles (customary title passed on land and kinship for most parts) are eligible to be elected as Members of Parliament. Therefore according to the 2011 Census this means that presently only about 15,021 males and 1,766 females are actually eligible to stand for election. General elections are held every five years.

The Prime Minister is elected by Parliament and he/she in turn appoints twelve cabinet members. The Human Rights Protection Party has been in power for an uninterrupted 25 years.

The constitution, established in 1960, blends traditional and democratic institutions and processes and recognizes the separation of powers (legislature, judiciary and executive).

Samoa has a Westminster legal system based on the English legal system as adopted by many of the Commonwealth countries.

Today, as in the past, the social unit of Samoan life is the 'aiga' or extended family. The 'aiga' is headed by at least one matai, who is appointed by the consensus of the aiga. There are two distinct types of matai titles, the "Ali'i" or Chief Matai and the 'Tulafale' or Orator Chief. The matai assumes responsibility for directing the use of family land, and, other assets belonging to the aiga. He must by his behaviour honour the title he bears and the people he represents. In return for his leadership, the matai is rendered services by the 'tautua' (untitled).

The 1990 Village Fono Act gives village councils authority over village law and order, health and social issues. The matai constitute the council or 'fono' of the village. Presiding over the fono is the 'Sui o le Malo' (village mayor). A position appointed by Government on recommendation from the village council. A Women's Representative 'Sui Tamaitai' is also appointed by Government on the recommendation of the women's' councils act as the contact between the government and the women in the villages.

Rooted in this social organization is the Samoan Way or 'fa'a-Samoa', which places great importance on the dignity and achievement of the group rather than its individual members. Religion plays an important role in Samoan life where the majority of the people are strong adherents to the Christian faith. This faith is symbolized in the motto of Samoa, 'Fa'avae I le Atua Samoa' (Samoa is founded on God) and is given physical expression in the impressive number of churches seen throughout the country.

The social and cultural institutions of Samoa Society (fa'a-Samoa) are strong and more intact than in most parts of Polynesia. The country's system of village government is particularly well organized and coherent and is the focal point of a network of social relationships that provide honour and prestige to its members. However, Samoa is no longer a society of largely self-sufficient local units. Imported food and other items are now established as basic household necessities.

## **1.6 Population**

The people of Samoa are Polynesian. The population in 2011 totalled 188,000 and though mostly Samoans, included other Pacific Islanders, Europeans, mostly from New Zealand, some Chinese and other nationalities.

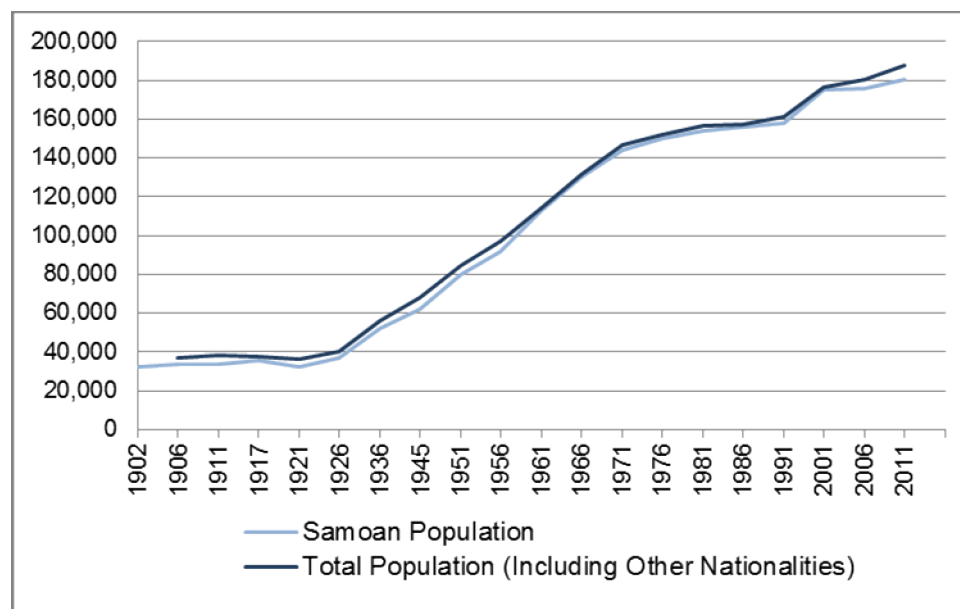
Very little is known about the size of the population of the Samoan Groups before the arrival of missionaries in the early 1830's. Some estimates are available but knowledge about the islands was too limited and estimates made by early settlers were generally unreliable. The situation improved during succeeding years, particularly as a result of missionary reports, but the difficulty of collecting and verifying figures led to considerable variations in the accuracy of early estimates.

The 1853 and 1869 Missionary Censuses were perhaps the first attempt at scientific measurement of the population of Samoa. However these two censuses estimated the population at about 30,000 but given the limited capability to conduct censuses, they were both probably under counts of the true population. The various estimates available in the second half of the nineteenth century showed little variation from this figure. This relative stability over time was a consequence of the balance between the high birth rate, which led to rapid growth in some years, and the high death rates in other years as epidemics of diseases spread through the country.

The population of the Samoan archipelago since or even before Western contacts has been the subject of much discussion. Figures available for periods earlier than those covered by the Missionary census, suggest that in the 1830's the population was closer to 50,000, indicating that a steep decline in the population did occur in the islands that now constitute Samoa. During the nineteenth century a similar decline had been observed in other Polynesian countries. However, all these data should be treated with caution, since their source and reliability vary considerable. Though they provided some strong evidence that population decline occurred, the extent of that decline must remain very much in doubt.

More reliable population figures are available from censuses carried out during the twentieth century. The German Authorities made population counts in 1900, 1902, 1906 and 1911. In 1917 the New Zealand administration carried out its first census of Samoa and from 1921 introduced a regular 5 yearly census. In 1905 the German authorities also instituted a system of birth and death registration. The population as recorded at the various censuses from 1902 to 2011 is shown below.

**Figure 1.1 Population of Samoa 1902-2011**



Source: Samoa Bureau of Statistics (Statistical Abstract Table 3.1.1)

In the beginning of the twentieth century several epidemics reversed the increasing trend in population growth that had occurred in the earlier years. The 1918 epidemic was the first major setback to New Zealand prestige and consequently great emphasis was placed on the improvement of health conditions and sanitation. This proved successful as shown by the rate of population growth in the next decades, as a result of continuing high fertility and a drop in mortality. After 1945, mortality continued to decline, though less pronounced than in the 1920 and 1930s Fertility remained at a high level in conformity with the Samoan cultural tradition favourable to large families.

A distinctive feature of population of Samoa is emigration. Emigration in the first half of the twentieth century was of minor importance. It was only during 1960s that the trend of extensive overseas migration, especially to New Zealand began to accelerate. In 1976 it was estimated that more than 27,000 Samoan residents were enumerated there and by 2006 this figure has grown to some 131,000 people who indicated their place of usual residence as Samoa(2006 NZ Population census). The impact of overseas migration on the growth of the population has been of major importance, and has also had a profound influence on the social and economic structure of the country. The greater part of the slowing growth rate at

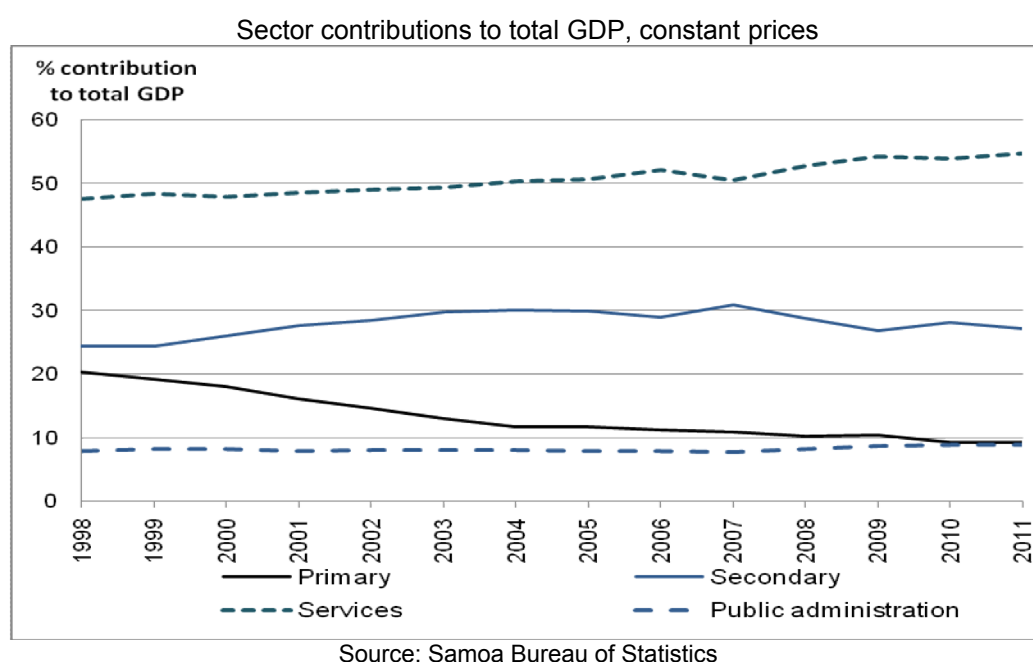


least up to the late 1980s, must consequently be explained by the large out flow of people from Samoa.

## 1.7 The Economy

Samoa's traditional village economy has historically been dominated by village and community-based agriculture. This provided food for the family and the potential for acash income from the sale of copra or other produce. However in the years since independence the traditional village-economy has changed markedly, and now household food consumption is supplemented by imported items and incomes are boosted by domestic employment and remittances from family members living and/or working overseas.

**Figure 1.2 Samoa GDP 1998-2011**



As a consequence the importance of agriculture and fishing has declined, both at the village level and in terms of the contribution to national output (Gross Domestic Product). In the last decade or so the share of the primary sector in GDP declined from around 20% in 1998 and 1999 to 9.3% in both 2010 & 2011.

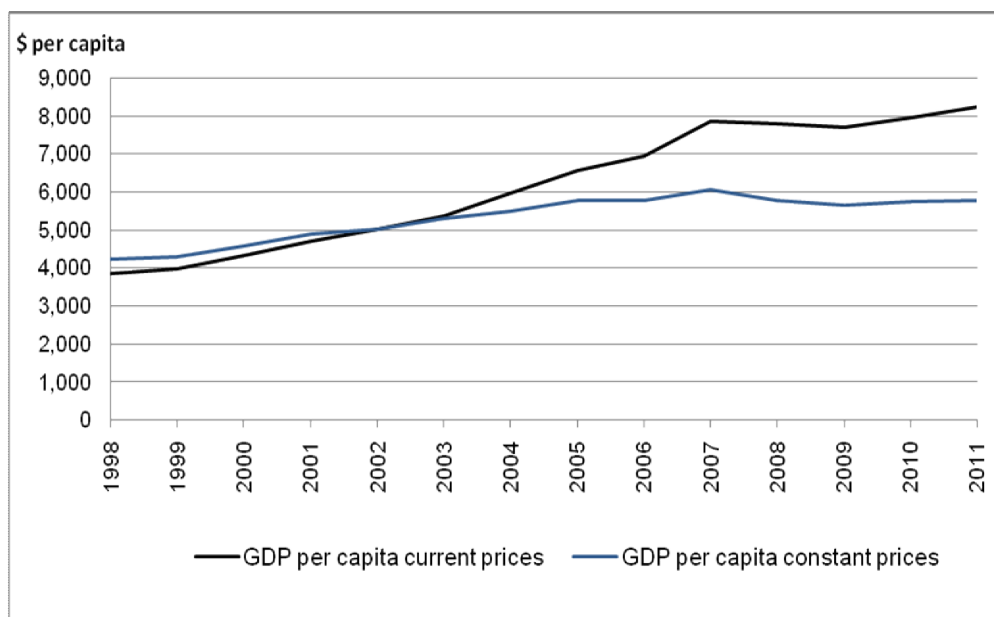
The estimated share of non-monetary (subsistence) output fell from 12.7% of GDP in 1998/1999 to only 6.4% in 2010/2011. Although the share of non-monetary (subsistence) agriculture and fisheries within the total output of the sector remained fairly consistent, at about two-thirds, the estimated value of subsistence output fell from SAT94.2 million in 1998 to SAT67.9 million in 2011 (in constant 2002 prices).

While the contribution to GDP of agriculture and fishing has been on a steadily declining trend, the contributions of the secondary and tertiary (services) sectors have been rising. This is a clear reflection of the increasing monetisation of the Samoan economy. Between 1998/1999 and 2010/2011 the share of the secondary sectors (manufacturing and utilities) rose from about 24.4% to 27.5%. Over the same period the share of the services sector rose from about 48% to 54.4% and that of public administration accounted for 7.8% in the earlier years rising to 8.8% in 2010/2011.

Developments in the global economy over the last decade have had major impacts on the Samoan economy. These include the negative growth in real GDP per capita in 2008 and 2009 and marked volatility in consumer prices.

**Figure 1.3 Samoa GDP per Capita 1998-2011**

\$ Samoan Tala current and 2002 constant prices

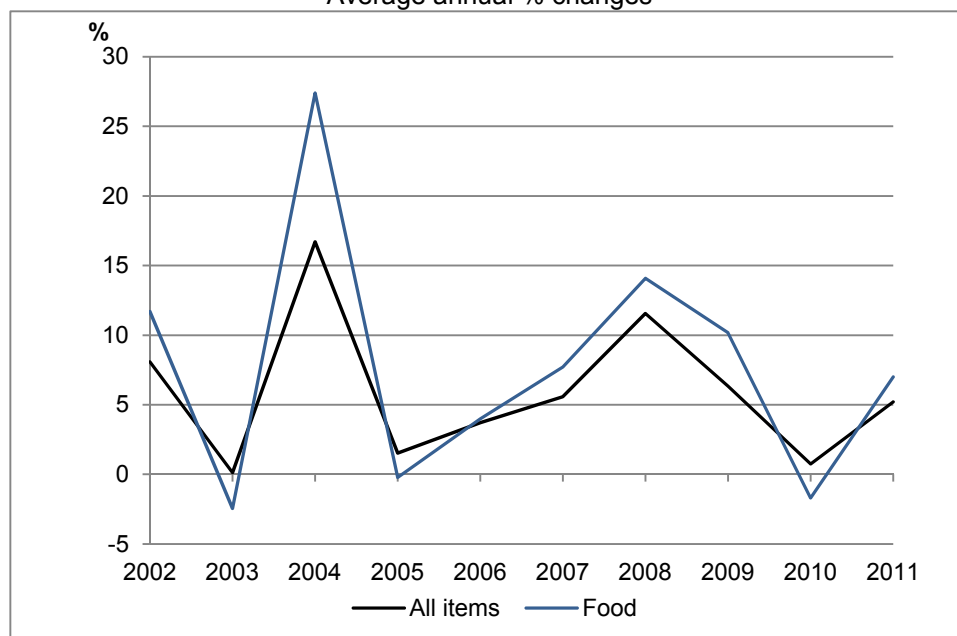


Source: Samoa Bureau of Statistics

In response to global commodity prices the Samoa CPI rose very sharply in 2004 before falling back in 2005 and 2006; and then rising again in 2007 and 2008.

**Figure 1.4 Samoa CPI: All Items and Food 2002-2011**

Average annual % changes



Source: Samoa Bureau of Statistics

## 1.8 Strategy for the Development of Samoa 2012–2016

The latest Strategy for the Development of Samoa 2012-2016 continues the Vision from the previous national strategies focussing on Improved Quality of Life for All. The strategy focuses on key outcomes across four priority areas as shown in the box.

The statistics in this abstract will help inform and monitor the progress on the strategy.

### **Strategy for the Development of Samoa 2012–2016**

#### **Key Outcomes**

##### Priority Area 1: Economic Sector

1. Macroeconomic Stability
2. Re-invigorate Agriculture
3. Revitalized Exports
4. Sustainable Tourism
5. Enabling Environment for Business Development

##### Priority Area 2: Social Policies

6. A Healthy Samoa
7. Improved Focus on Access to Education, Training and Learning Outcome
8. Social Cohesion

##### Priority Area 3: Infrastructure Sector

9. Sustainable Access to Safe Drinking Water and Basic Sanitation
10. Efficient, Safe and Sustainable Transport System and Networks
11. Universal Access to Reliable and Affordable ICT Services
12. Sustainability Energy Supply

##### Priority Area 4: Environment Sector

13. Environment Sustainability
14. Climate and Disaster Resilience

## **2 ECONOMIC STATISTICS**

### **Key points**

- Samoa's Gross Domestic Production for 2011 was approximately \$1.5 billion Tala in current values.
- GDP growth in 2011 was 1.4 percent in constant values. Since 2007, growth has been affected by the global financial crisis and the 2009 Tsunami.
- The major industries contributing to GDP in 2011 were Commerce, Transport and Communication, and Construction.
- The average annual percentage change in consumer prices was 4.8 percent for 2011.
- In 2011, Samoa exported approximately \$126 million Tala worth of merchandise, and imported \$806 million Tala worth of merchandise, for a balance of merchandise trade of -\$680 million Tala.
- Samoa's principal domestic exports in 2011 were Fish, Coconut oil, Spring water, Beer, Nonu juice and Taro.
- The main imports were Food, Machinery and Vehicles and Petroleum products.

### **2.1 National Accounts/GDP**

The National Accounts measure Samoa's Gross Domestic Production – the national measure of economic activity. The accounts cover the value added by the different sectors of the economy, at current and constant prices.

**Table 2.1.1 GDP at Market Prices by Industry, 2005 - 2011**

In Thousands of Tala	2005	2006	2007	2008	2009	2010	2011	Trend Growth <sup>1</sup>
<b>At current prices</b>								<b>(a)</b>
Agriculture	87,544	78,134	84,543	87,948	89,081	69,216	75,089	-1.1
Fishing	58,908	74,221	90,433	79,984	80,606	75,856	80,029	-0.6
Food & Beverages manufacturing	39,750	40,514	34,272	26,577	20,626	28,302	30,392	-0.3
Other manufacturing	145,083	125,550	162,136	136,929	101,154	113,541	97,452	-2.6
Construction	126,414	151,881	186,204	181,018	183,195	193,850	212,242	0.9
Electricity and water	52,676	58,658	64,903	67,864	71,574	75,910	78,560	1.2
Commerce	204,789	225,106	269,376	281,912	285,488	302,252	319,199	1.1
Hotels, restaurants	30,090	32,250	43,840	48,250	52,210	50,840	54,480	1.3
Transport, Communication	160,100	170,844	189,448	195,740	201,398	206,443	216,604	1.2
Public administration	85,932	100,971	113,353	124,821	127,926	144,198	146,647	1.7
Finance and business services	101,385	111,394	118,004	121,402	126,413	130,275	141,103	1.1
Less: Enterprise share of FISIM	-14,215	-14,776	-15,738	-17,027	-17,836	-19,590	-21,222	1.8
Ownership of dwellings	35,504	38,692	39,815	42,621	45,630	47,119	51,304	1.5
Personal and other services	65,600	62,956	63,820	66,129	62,011	62,430	64,665	0.0
<b>Value added at market prices</b>	<b>1,179,558</b>	<b>1,256,393</b>	<b>1,444,409</b>	<b>1,444,167</b>	<b>1,429,476</b>	<b>1,480,643</b>	<b>1,546,543</b>	<b>0.5</b>
<b>At constant 2002 prices</b>								
Agriculture	73,203	68,349	71,540	66,399	65,572	53,873	55,378	-1.2
Fishing	47,798	48,325	53,208	47,658	49,262	45,635	44,910	-0.9
Food & Beverages manufacturing	33,301	31,213	27,840	20,827	17,187	21,523	21,641	-1.0
Other manufacturing	126,537	103,560	129,198	106,586	84,192	90,206	74,226	-2.9
Construction	104,881	118,741	135,805	129,007	126,764	133,278	142,258	0.4
Electricity and water	45,548	47,633	48,464	49,405	51,708	54,754	55,976	1.0
Commerce	179,571	189,756	194,446	192,750	191,858	195,642	202,657	0.3
Hotels, restaurants	25,597	32,002	33,968	37,867	36,614	33,777	35,305	-0.4
Transport, Communication	142,666	145,090	154,512	157,939	160,865	165,381	171,977	1.1
Public administration	81,068	81,924	84,195	87,098	91,034	93,024	95,225	0.8
Finance and business services	93,696	98,276	100,554	103,471	108,910	106,631	109,475	0.5
Less: Enterprise share of FISIM	-12,039	-12,274	-12,667	-13,175	-14,311	-14,135	-14,471	0.8
Ownership of dwellings	30,883	30,974	31,068	31,162	31,257	31,352	31,447	0.1
Personal and other services	63,670	58,106	58,644	58,436	55,463	54,743	54,330	-0.5
<b>Value added at 2002 market prices</b>	<b>1,036,381</b>	<b>1,041,675</b>	<b>1,110,776</b>	<b>1,075,431</b>	<b>1,056,376</b>	<b>1,065,685</b>	<b>1,080,332</b>	<b>0.0</b>
<b>Implicit price deflator</b>	<b>113.8</b>	<b>120.6</b>	<b>130.0</b>	<b>134.3</b>	<b>135.3</b>	<b>138.9</b>	<b>143.2</b>	
<b>Selected measures of production:</b>								
<b>At current prices-</b>								
Non-monetary	181,830	203,443	223,608	235,627	238,821	235,952	256,163	0.7
Non-monetary as % of total GDP	15	16	15	16	17	16	17	
Monetary - total	997,727	1,052,950	1,220,801	1,208,541	1,190,655	1,244,691	1,290,379	0.5
Monetary - restricted scope	911,398	987,306	1,121,554	1,132,632	1,151,358	1,188,706	1,253,214	0.8
<b>At constant 2002 prices-</b>								
Non-monetary	153,845	157,566	160,286	160,458	160,502	160,948	164,305	0.2
Monetary - total	882,535	884,109	950,490	914,973	895,874	904,737	916,028	-0.1
Monetary - restricted scope	807,419	831,415	874,850	859,982	864,445	862,745	890,242	0.2

Source Samoa Bureau of Statistics

Note (1) The "trend" growth is the log-linear trend growth in quarterly values, Mar 2005 to Dec 2009.

**Table 2.1.2 GDP by Industry - Percentage Change from Previous Years, 2005 - 2011**

	2005	2006	2007	2008	2009	2010	2011
<b><i>At current prices</i></b>							
Agriculture	6.4	-10.7	8.2	4.0	1.3	-22.3	8.5
Fishing	-2.2	26.0	21.8	-11.6	0.8	-4.7	5.5
Food & Beverages manufacturing	15.0	1.9	-15.4	-22.5	-22.4	36.7	7.4
Other manufacturing	5.0	-13.5	29.1	-15.5	-26.1	10.9	-14.2
Construction	16.0	20.1	22.6	-2.8	1.2	9.3	9.5
Electricity and water	12.3	11.4	10.6	4.6	5.5	4.9	3.5
Commerce	10.1	9.9	19.7	4.7	1.3	6.2	5.6
Hotels, restaurants	16.8	7.2	35.9	10.1	8.2	-2.6	7.2
Transport, Communication	16.9	6.7	10.9	3.3	2.9	3.6	4.9
Public administration	12.4	17.5	12.3	10.1	2.5	6.2	1.7
Finance and business services	9.2	9.9	5.9	2.9	4.1	4.3	8.3
Less: Enterprise share of FISIM	7.8	3.9	6.5	8.2	4.8	2.6	8.3
Ownership of dwellings	6.2	9.0	2.9	7.0	7.1	2.6	8.9
Personal and other services	7.7	-4.0	1.4	3.6	-6.2	3.6	3.6
<b>Total GDP</b>	<b>10.2</b>	<b>6.5</b>	<b>15.0</b>	<b>0.0</b>	<b>-1.0</b>	<b>3.9</b>	<b>4.5</b>
<b><i>At constant 2002 prices</i></b>							
Agriculture	15.5	-6.6	4.7	-7.2	-1.2	-8.9	2.8
Fishing	-8.2	1.1	10.1	-10.4	3.4	-7.4	-1.6
Food & Beverages manufacturing	9.5	-6.3	-10.8	-25.2	-17.5	26.2	0.5
Other manufacturing	-0.6	-18.2	24.8	-17.5	-21.0	6.4	-17.7
Construction	11.1	13.2	14.4	-5.0	-1.7	5.3	6.7
Electricity and water	3.2	4.6	1.7	1.9	4.7	4.2	2.2
Commerce	5.4	5.7	2.5	-0.9	-0.5	1.9	3.6
Hotels, restaurants	8.7	25.0	6.1	11.5	-3.3	-6.8	4.5
Transport, Communication	8.8	1.7	6.5	2.2	1.9	3.0	4.0
Public administration	2.8	1.1	2.8	3.4	4.5	2.2	2.4
Finance and business services	4.1	4.9	2.3	2.9	5.3	0.2	2.7
Less: Enterprise share of FISIM	3.8	2.0	3.2	4.0	8.6	1.3	2.4
Ownership of dwellings	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Personal and other services	6.4	-8.7	0.9	-0.4	-5.1	2.1	-0.8
<b>Total GDP</b>	<b>5.2</b>	<b>0.5</b>	<b>6.6</b>	<b>-3.2</b>	<b>-1.8</b>	<b>1.8</b>	<b>1.4</b>
<b><i>Implicit price deflator:</i></b>	<b>4.7</b>	<b>6.0</b>	<b>7.8</b>	<b>3.3</b>	<b>0.8</b>	<b>2.0</b>	<b>3.0</b>
<b><i>Selected measures of production:</i></b>							
<b><i>At current prices-</i></b>							
Non-monetary	2.8	11.9	9.9	5.4	1.4	0.8	8.6
Monetary - total	11.7	5.5	15.9	-1.0	-1.5	4.5	3.7
Monetary - restricted scope	12.5	8.3	13.6	1.0	1.7	3.3	5.4
<b><i>At constant 2002 prices-</i></b>							
Non-monetary	4.8	2.4	1.7	0.1	0.0	0.3	2.1
Monetary - total	5.2	0.2	7.5	-3.7	-2.1	2.1	1.2
Monetary - restricted scope	6.5	3.0	5.2	-1.7	0.5	1.0	3.2

Source : Samoa Bureau of Statistics

**Table 2.1.3 GDP by Industry - Percentage Distribution, 2005 - 2011**

	2005	2006	2007	2008	2009	2010	2011
<b><i>At current prices</i></b>							
Agriculture	7.6	6.3	5.9	6.1	6.2	4.7	4.9
Fishing	5.2	5.1	6.3	5.5	5.6	5.1	5.2
Food & Beverages manufacturing	3.5	3.2	2.4	1.8	1.4	1.9	2.0
Other manufacturing	10.9	9.7	11.2	9.5	7.1	7.7	6.3
Construction	9.0	9.0	12.9	12.5	12.8	13.1	13.7
Electricity and water	4.6	4.7	4.5	4.7	5.0	5.1	5.1
Commerce	19.7	21.3	18.6	19.5	20.0	20.4	20.6
Hotels, restaurants	2.7	3.0	3.0	3.3	3.7	3.4	3.5
Transport, Communication	12.5	12.3	13.1	13.6	14.1	13.9	14.0
Public administration	7.5	8.4	7.8	8.6	8.9	9.7	9.5
Finance and business services	9.1	9.4	8.2	8.4	8.8	8.8	9.1
Less: Enterprise share of FISIM	-1.2	-1.2	-1.1	-1.2	-1.2	-1.3	-1.4
Ownership of dwellings	3.7	3.7	2.8	3.0	3.2	3.2	3.3
Personal and other services	5.3	5.2	4.4	4.6	4.3	4.2	4.2
<b>Total GDP</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b><i>At constant 2002 prices</i></b>							
Agriculture	7.4	6.7	6.4	6.2	6.2	5.1	5.1
Fishing	4.9	4.8	4.8	4.4	4.7	4.3	4.2
Food & Beverages manufacturing	3.4	3.1	2.5	1.9	1.6	2.0	2.0
Other manufacturing	10.1	8.9	11.6	9.9	8.0	8.5	6.9
Construction	8.5	8.6	12.2	12.0	12.0	12.5	13.2
Electricity and water	4.5	4.6	4.4	4.6	4.9	5.1	5.2
Commerce	19.4	19.9	17.5	17.9	18.2	18.4	18.8
Hotels, restaurants	2.7	2.9	3.1	3.5	3.5	3.2	3.3
Transport, Communication	12.8	12.9	13.9	14.7	15.2	15.5	15.9
Public administration	9.1	9.9	7.6	8.1	8.6	8.7	8.8
Finance and business services	9.6	10.1	9.1	9.6	10.3	10.0	10.1
Less: Enterprise share of FISIM	-1.2	-1.2	-1.1	-1.2	-1.4	-1.3	-1.3
Ownership of dwellings	3.6	3.5	2.8	2.9	3.0	2.9	2.9
Personal and other services	5.4	5.4	5.3	5.4	5.3	5.1	5.0
<b>Total GDP</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b><i>Selected measures of production:</i></b>							
<b><i>At current prices-</i></b>							
Non-monetary	13.8	12.9	15.5	16.3	16.7	15.9	16.6
Monetary - total	86.2	87.1	84.5	83.7	83.3	84.1	83.4
Monetary - restricted scope	78.9	80.8	77.6	78.4	80.5	80.3	81.0
<b><i>At constant 2002 prices-</i></b>							
Non-monetary	13.1	12.6	14.4	14.9	15.2	15.1	15.2
Monetary - total	86.9	87.4	85.6	85.1	84.8	84.9	84.8
Monetary - restricted scope	80.1	81.7	78.8	80.0	81.8	81.0	82.4

Source : Samoa Bureau of Statistics

**Table 2.1.4 GDP by Industry - Percentage Contributions to Change in GDP, 2005 - 2011**

	2005	2006	2007	2008	2009	2010	2011
<b><i>At current prices</i></b>							
Agriculture	0.5	-0.8	0.5	0.2	0.1	-1.4	0.4
Fishing	-0.1	1.3	1.3	-0.7	0.0	-0.3	0.3
	0.5	0.1	-0.5	-0.5	-0.4	0.5	0.1
Other manufacturing	0.6	-1.7	2.9	-1.7	-2.5	0.8	-1.1
Construction	1.6	2.2	2.7	-0.4	0.2	1.2	1.2
Electricity and water	0.5	0.5	0.5	0.2	0.3	0.2	0.2
Commerce	1.8	1.7	3.5	0.9	0.2	1.2	1.1
Hotels, restaurants	0.4	0.2	0.9	0.3	0.3	-0.1	0.2
Transport, Communication	2.2	0.9	1.5	0.4	0.4	0.5	0.7
Public administration	0.9	1.3	1.0	0.8	0.2	0.6	0.2
Finance and business services	0.8	0.8	0.5	0.2	0.3	0.4	0.7
Less: Enterprise share of FISIM	-0.1	0.0	-0.1	-0.1	-0.1	0.0	-0.1
Ownership of dwellings	0.2	0.3	0.1	0.2	0.2	0.1	0.3
Personal and other services	0.4	-0.2	0.1	0.2	-0.3	0.2	0.2
<b>Total GDP</b>	<b>10.2</b>	<b>6.5</b>	<b>15.0</b>	<b>0.0</b>	<b>-1.0</b>	<b>3.9</b>	<b>4.5</b>
<b><i>At constant 2002 prices</i></b>							
Agriculture	1.0	-0.5	0.3	-0.5	-0.1	-0.5	0.1
Fishing	-0.4	0.1	0.5	-0.5	0.1	-0.3	-0.1
Food & Beverages manufacturing	0.3	-0.2	-0.3	-0.6	-0.3	0.4	0.0
Other manufacturing	-0.1	-2.2	2.5	-2.0	-2.1	0.5	-1.5
Construction	1.1	1.3	1.6	-0.6	-0.2	0.6	0.8
Electricity and water	0.1	0.2	0.1	0.1	0.2	0.2	0.1
Commerce	0.9	1.0	0.5	-0.2	-0.1	0.3	0.7
Hotels, restaurants	0.2	0.6	0.2	0.4	-0.1	-0.2	0.1
Transport, Communication	1.2	0.2	0.9	0.3	0.3	0.5	0.6
Public administration	0.2	0.1	0.2	0.3	0.4	0.2	0.2
Finance and business services	0.4	0.4	0.2	0.3	0.5	0.0	0.3
Less: Enterprise share of FISIM	0.0	0.0	0.0	0.0	-0.1	0.0	0.0
Ownership of dwellings	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Personal and other services	0.4	-0.5	0.1	0.0	-0.3	0.1	0.0
<b>Total GDP</b>	<b>5.2</b>	<b>0.5</b>	<b>6.6</b>	<b>-3.2</b>	<b>-1.8</b>	<b>1.8</b>	<b>1.4</b>
<b><i>Selected measures of production:</i></b>							
<b><i>At current prices-</i></b>							
Non-monetary	0.5	1.8	1.6	0.8	0.2	0.1	1.4
Monetary - total	9.8	4.7	13.4	-0.8	-1.2	3.7	3.1
Monetary - restricted scope	9.5	6.4	10.7	0.8	1.3	2.7	4.4
<b><i>At constant 2002 prices-</i></b>							
Non-monetary	0.5	0.4	0.3	0.0	0.0	0.0	0.3
Monetary - total	4.8	0.2	6.4	-3.2	-1.8	1.8	1.1
Monetary - restricted scope	5.0	2.3	4.2	-1.3	0.4	0.8	2.6

Source : Samoa Bureau of Statistics



**Table 2.1.5 GDP Per capita (constant and current prices) 2005-2011**

	GDP per capita in Samoa Tala	
	Current prices	Constant (2002) prices
2002	5021	5021
2003	5361	5287
2004	5976	5497
2005	6556	5764
2006	6951	5767
2007	7876	6054
2008	7807	5783
2009	7705	5658
2010	7958	5732
2011	8239	5762

Source Samoa Bureau of  
Statistics

**Information for users**

Further information can be obtained from <http://www.sbs.gov.ws/index.php?Itemid=79>

## 2.2 Balance of Payments

The Balance of Payments is a record of Samoa's international transactions with the rest of the world (including merchandise trade (imports and exports), trade in services, international investment and remittances).

**Tables 2.2.1 Balance of payments, 2001-2011**

	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 (P)
<b>1 CURRENT ACCOUNT, NET</b>	<b>-88.52</b>	<b>-91.78</b>	<b>-63.47</b>	<b>-110.26</b>	<b>-121.94</b>	<b>-206.95</b>	<b>-90.81</b>	<b>-88.30</b>	<b>-135.15</b>	<b>-139.54</b>
A Goods, Services and Income	-278.79	-284.16	-278.96	-358.42	-419.02	-473.09	-419.26	-432.86	-457.43	-484.17
Merchandise Trade, net	-385.20	-365.44	-366.10	-429.76	-519.89	-585.47	-558.76	-595.80	-618.74	-642.30
Services, net	130.00	154.26	168.05	165.60	197.89	208.22	246.98	250.28	213.50	221.01
Income, net	-23.59	-72.98	-80.91	-94.26	-97.02	-95.85	-107.48	-87.34	-52.19	-62.88
B Current transfers, net	190.27	192.38	215.49	248.16	297.08	266.15	328.45	344.56	322.28	344.62
Private transfers, net	180.99	186.30	212.31	244.46	296.62	261.22	322.09	334.42	322.36	345.08
Households, net (2)	125.40	132.48	153.34	165.96	217.31	208.46	252.36	280.54	284.72	298.89
Charitable organisations, net	55.59	53.82	58.97	78.50	77.45	47.36	69.63	55.50	37.14	42.61
Other Sectors, net	0.00	0.00	0.00	0.00	1.86	5.41	0.10	-1.62	0.51	3.58
Official transfers, net	9.28	6.08	3.18	3.70	0.46	4.92	6.36	10.14	-0.08	-0.46
<b>2 CAPITAL ACCOUNT</b>	<b>69.68</b>	<b>63.58</b>	<b>67.98</b>	<b>119.60</b>	<b>61.13</b>	<b>125.66</b>	<b>60.91</b>	<b>100.34</b>	<b>202.83</b>	<b>144.29</b>
Official, net	67.69	69.00	66.31	116.09	64.86	126.16	67.98	101.87	180.81	142.93
Govt Transfers, net	67.69	69.00	66.31	116.09	64.86	126.16	67.98	101.87	180.81	142.93
Other, net	1.99	-5.43	1.67	3.51	-3.73	-0.50	-7.07	-1.54	22.02	1.36
<b>3 FINANCIAL ACCOUNT</b>	<b>1.51</b>	<b>-34.61</b>	<b>17.47</b>	<b>25.23</b>	<b>-3.98</b>	<b>44.51</b>	<b>65.90</b>	<b>67.13</b>	<b>71.65</b>	<b>-51.83</b>
A Direct Investment, net	-0.80	1.18	20.45	12.23	16.03	62.40	14.58	126.48	11.72	17.69
Abroad, net	0.00	0.00	15.00	2.00	0.00	0.00	0.00	-3.00	0.00	-1.38
In Samoa, net	-0.80	1.18	5.45	10.23	16.03	62.40	14.58	129.48	11.72	19.06
B Portfolio Investment, net	-0.67	-1.83	0.06	-3.75	-7.17	-0.17	-0.56	0.95	-2.35	-4.66
Assets, net	-0.70	-1.94	0.06	-3.75	-7.17	-0.17	-0.56	0.95	-2.35	-4.66
Liabilities, net	0.04	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C Other Investment, net	2.97	-33.97	-3.03	16.76	-12.85	-17.72	51.89	-60.31	62.29	-64.86
Assets, net	5.09	-8.45	-8.86	-10.99	-7.50	3.89	0.37	-137.29	-120.78	-59.18
Loans, net	1.01	0.20	-23.93	10.00	0.00	0.00	0.00	0.00	0.00	-4.41
Currency and deposits	4.08	-8.65	15.07	-20.99	-7.50	3.89	0.37	-109.24	-20.13	-48.98
Other Assets, net	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.05	-100.65	-5.79
Liabilities, net	-2.12	-25.52	5.82	27.74	-5.35	-21.61	51.52	76.98	183.07	-5.68
Loans, net	-2.74	-18.90	-8.34	29.94	13.10	-37.83	42.43	90.94	123.70	-3.73
Currency and deposits	0.63	-6.62	14.16	-3.20	5.65	16.22	9.09	-10.99	20.28	-1.95
Other Liabilities, net	0.00	0.00	0.00	1.00	-24.10	0.00	0.00	-2.97	39.10	0.00
<b>4 NET ERRORS &amp; OMISSIONS</b>	<b>28.85</b>	<b>33.16</b>	<b>14.43</b>	<b>2.11</b>	<b>15.28</b>	<b>64.94</b>	<b>9.84</b>	<b>-72.14</b>	<b>11.10</b>	<b>-6.80</b>
<b>5 RESERVE ASSETS</b>	<b>-11.52</b>	<b>29.65</b>	<b>-36.42</b>	<b>-36.69</b>	<b>49.51</b>	<b>-28.16</b>	<b>-45.84</b>	<b>-7.02</b>	<b>-150.44</b>	<b>53.89</b>
SDR's	11.20	8.82	0.01	0.00	0.00	0.00	-0.34	-0.36	-37.19	3.19
Foreign Exchange	-22.72	20.83	-36.43	-36.69	49.51	-28.16	-45.50	-6.66	-113.25	50.70
Monetary Authority	2.06	17.56	-38.61	-40.43	50.42	-27.47	-39.52	-6.60	-119.27	55.34
General Govt	-24.78	3.27	2.18	3.74	-0.91	-0.69	-5.98	-0.06	6.02	-4.64

Source : Central Bank of Samoa

(1) Based on the 5th Edition of the IMF's Balance of Payments Manual

(2) Includes remittances in kind and in cash for capital works which cannot be identified separately.

(P) Provisional

## Information for users

The latest Balance of Payments statistics, produced by the Central Bank of Samoa, can be found in the CBS Quarterly Bulletin of Statistics. <http://www.cbs.gov.ws/statistics/qbull/index.html>

## 2.3 Government Finance Statistics

Government Finance statistics report on the expenditure of government and track progress against the budget. The data provides statistics that enable policymakers and analysts to study developments in the financial operations, financial position and liquidity situation of the government sector. Government Finance statistics also form an integral part of the macro-economic integrated accounts, especially the National Accounts, Balance of Payments and Monetary Statistics.

**Table 2.3.1 Samoa - Financial Operations of Central Government, 2006/07 - 2010/11, Budget 2011/12**

million tala	Actual 06/07	Actual 07/08	Actual 08/09	Provisional 09/10	Provisional 10/11	Budget 10/11	Budget 11/12
<b>Total Revenue and Grants</b>	<b>486.7</b>	<b>454.9</b>	<b>492.0</b>	<b>525.2</b>	<b>567.2</b>	<b>532.7</b>	<b>549.0</b>
Total Revenue	388.3	378.0	381.4	372.4	423.8	389.3	415.7
Tax	334.1	330.2	324.7	324.8	346.0	357.9	370.6
Non Tax	54.2	47.8	56.7	47.6	77.8	31.4	45.1
External Grants	98.5	76.9	110.7	152.8	143.4	143.4	133.3
<b>Total Expenditure &amp; lending minus repayments</b>	<b>476.0</b>	<b>476.5</b>	<b>552.5</b>	<b>631.7</b>	<b>664.6</b>	<b>688.8</b>	<b>695.1</b>
Current expenditure	331.2	372.4	358.8	347.0	374.8	422.5	440.6
Development expenditure	123.7	96.2	182.1	273.8	272.9	250.0	200.3
Net Lending <sup>1</sup>	21.1	7.8	11.7	10.9	16.8	16.3	54.2
<b>Current surplus/deficit (-)</b>	<b>57.0</b>	<b>5.6</b>	<b>22.6</b>	<b>25.4</b>	<b>49.0</b>	<b>-33.2</b>	<b>-24.9</b>
<b>Overall surplus/deficit (-)</b>	<b>10.8</b>	<b>-21.6</b>	<b>-60.5</b>	<b>-106.6</b>	<b>-97.4</b>	<b>-156.1</b>	<b>-146.1</b>
<b>Financing.</b>	<b>-10.8</b>	<b>21.6</b>	<b>60.5</b>	<b>106.6</b>	<b>97.4</b>	<b>156.1</b>	<b>146.1</b>
External financing (net)	7.7	12.5	44.6	144.8	82.7	136.8	90.3
Disbursement	21.5	28.5	60.4	160.1	100.6	155.7	108.8
Amortization	13.8	16.0	15.8	15.3	17.9	18.9	18.4
Domestic financing (net)	-18.5	9.1	15.9	-38.2	14.7	19.3	55.8
Banking System	-11.2	11.9	2.2	-82.9	10.3	0.0	0.0
Nonbanks and others	-7.3	-2.8	13.7	44.7	4.4	19.3	
<b>GDP</b>	<b>1281.4</b>	<b>1459.1</b>	<b>1422.0</b>	<b>1448.2</b>	<b>1504.1</b>	<b>1544.9</b>	<b>1630.2</b>
Memorandum items :	(In percent of GDP)						
Total revenue and grants	38.0	31.2	34.6	36.3	37.7	34.5	33.7
Of which:							
Tax and non tax revenue	30.3	25.9	26.8	25.7	28.2	25.2	25.5
Expenditure and net lending	37.1	32.7	38.9	43.6	44.2	44.6	42.6
Of which:							
Current expenditure	25.8	25.5	25.2	24.0	24.9	27.3	27.0
Development expenditure	9.6	6.6	12.8	18.9	18.1	16.2	12.3
Current balance	4.5	0.4	1.6	1.8	3.3	-2.2	-1.5
Overall balance	0.8	-1.5	-4.3	-7.4	-6.5	-10.1	-9.0
External financing (net)	0.6	0.9	3.1	10.0	5.5	8.9	5.5
Domestic financing (net)	-1.4	0.6	1.1	-2.6	1.0	1.2	3.4

Source: Samoa Bureau of Statistics and Ministry of Finance

Note: Fiscal year begins on July 1

<sup>1</sup> Includes loans and advances to public enterprises and capital subscriptions.

**Table 2.3.2 Samoa: Central Government Revenue by type, from FY2006/07 - FY2010/11, Budget 2011/12**

million tala	Actuals 2006/07	Actuals 2007/08	Actual 2008/09	Provisional 2009/10	Provisional 2010/11	Budget 2010/11	Budget 2011/12
<b>Total Revenue and Grants</b>	<b>486.7</b>	<b>454.9</b>	<b>492.0</b>	<b>525.2</b>	<b>567.2</b>	<b>532.7</b>	<b>549.0</b>
Total Revenue	388.3	378.0	381.4	372.4	423.8	389.3	415.7
Tax	334.1	330.2	324.7	324.8	346.0	357.9	370.6
Non Tax	54.2	47.8	56.7	47.6	77.8	31.4	45.1
External Grants	98.5	76.9	110.7	152.8	143.4	143.4	133.3
<b>Taxes on Income <sup>1</sup></b>	<b>72.7</b>	<b>77.8</b>	<b>75.3</b>	<b>76.3</b>	<b>80.4</b>	<b>68.2</b>	<b>76.6</b>
PAYE	35.4	41.9	42.7	45.0	46.2	46.8	51.5
Company - Taxes on profits	37.3	35.9	32.6	31.3	34.2	21.4	25.1
<b>Taxes on International Trade</b>	<b>53.9</b>	<b>42.8</b>	<b>36.6</b>	<b>35.8</b>	<b>38.1</b>	<b>51.8</b>	<b>48.3</b>
Import Duty <sup>2</sup>	53.9	42.8	36.6	35.8	38.1	51.8	48.3
<b>Taxes on Goods and Services</b>	<b>203.4</b>	<b>204.0</b>	<b>207.9</b>	<b>207.8</b>	<b>222.5</b>	<b>232.8</b>	<b>242.0</b>
<b>VAGST <sup>3</sup></b>	<b>124.1</b>	<b>126.0</b>	<b>124.2</b>	<b>116.9</b>	<b>123.5</b>	<b>146.6</b>	<b>145.8</b>
VAGST on Imports	104.3	99.7	101.2	90.5	97.2	126.3	124.0
VAGST on sales of goods and services	19.8	26.3	23.0	26.4	26.3	20.3	21.8
Petroleum Levy	2.1	2.5	2.7	6.7	5.5	4.8	5.0
Import Excise	31.5	28.7	38.3	40.8	43.3	38.6	43.7
Domestic Excise	45.7	46.7	42.7	43.3	50.3	42.7	47.4
<b>All other taxes</b>	<b>4.1</b>	<b>5.6</b>	<b>4.9</b>	<b>4.9</b>	<b>5.0</b>	<b>5.1</b>	<b>3.7</b>
Stamp Duty	1.5	1.6	1.4	1.5	1.6	1.5	0.3
Business Licences	1.1	1.3	1.2	1.3	1.3	1.2	1.3
Other Licences ( Insurance & communication)	1.5	2.7	2.3	2.1	2.1	2.4	2.1
Enterprise Income <sup>4</sup>	-0.4	0.2	0.2	-0.6	-0.7	-0.3	0.5
<b>Non tax revenue</b>	<b>54.6</b>	<b>47.6</b>	<b>56.4</b>	<b>48.1</b>	<b>78.5</b>	<b>31.7</b>	<b>44.6</b>
Cost recoveries, licences, fines etc.	22.1	23.3	25.5	16.4	15.4	14.9	14.8
Property & Investment Income	32.5	24.3	31.0	31.7	63.0	16.8	29.9
Grants	98.5	76.9	110.7	152.8	143.4	143.4	133.3

Source: Samoa Bureau of Statistics and Ministry of Finance

1 Income Tax is net of income Tax refunds paid out by the Inland Revenue. Details of Income tax like PAYE and Company started in 2005/06 onwards.

2 Import duty here is net of Aid & Loan payments by Treasury

3 VAGST here is net of Aid & Loan payments by Treasury, and VAGST paid by Government Departments

4 Includes Ports & Telecom, Broadcasting, Treasury Stores, Coins and Govt. Printing. Post and Telecom was corporatized in 1999/00

**Table 2.3.3 Central Government Expenditure by Type, from FY2006/07 - FY2010/11, Budget 2011/12**

million tala	Actual 2006/07	Actual 2007/08	Actual 2008/09	Provisional 2009/10	Provisional 2010/11	Budget 2010/11	Budget 2011/12
<b>Total Expenditure &amp; lending minus repayments.</b>	476.0	476.5	552.5	631.7	664.6	688.8	695.1
<b>Current expenditure</b>	331.2	372.4	358.8	347.0	374.8	422.5	440.6
<b>Salaries and Wages <sup>1</sup></b>	110.2	131.3	132.0	142.2	123.9	142.8	151.0
Salaries	88.9	105.5	104.0	124.2	104.2	119.4	128.0
Wages	6.2	6.0	6.0	5.6	5.9	6.1	6.7
Other <sup>2</sup>	15.0	19.8	21.9	12.4	13.8	17.3	16.3
<b>Interest payments</b>	4.3	8.8	11.6	15.1	21.9	13.8	16.4
External	4.3	3.5	7.5	10.9	17.7	9.6	12.2
Domestic	0.0	5.3	4.2	4.2	4.2	4.2	4.2
Other <sup>3</sup>	216.7	232.2	215.2	189.7	229.0	265.9	273.2
<b>Development expenditure</b>	123.7	96.2	182.1	273.8	272.9	250.0	200.3
<b>Net lending</b>	21.1	7.8	11.7	10.9	16.8	16.3	54.2
<b>Memorandum items</b>							
Current salaries and wages (As percentage of current expenditure)	33.3	35.3	36.8	41.0	33.1	33.8	34.3

Source : Samoa Bureau of Statistics and Ministry of Finance

1 Expenditure on wages for 2005/06 is included in salaries due to classification

2 Includes end of employment, overtime, allowances and special payments

3 Includes expenditures on goods and services and unallocated spending

**Table 2.3.4 Samoa: Current Expenditure Classified by function, from FY2006/07 - FY2010/11, Budget 2011/12**

million tala	Actual 2006/07	Actual 2007/08	Actual 2008/09	Provisional 2009/10	Provisional 2010/11	Budget 2010/11	Budget 2011/2012
<b>General Services</b>	<b>82.8</b>	<b>90.2</b>	<b>149.0</b>	<b>118.5</b>	<b>123.7</b>	<b>132.7</b>	<b>150.6</b>
General Administration	57.6	63.3	119.0	89.4	93.4	100.0	120.2
Law and Order	25.2	26.8	30.0	29.1	30.4	32.7	30.4
<b>Social Services</b>	<b>166.3</b>	<b>179.3</b>	<b>156.6</b>	<b>151.9</b>	<b>157.3</b>	<b>166.8</b>	<b>172.7</b>
Education	101.9	106.1	69.8	71.5	74.3	85.8	86.9
Health	50.2	58.0	71.4	64.5	67.1	65.1	69.1
Senior Citizen Pension	14.2	15.2	15.3	15.9	15.9	15.9	16.7
<b>Economic Services</b>	<b>83.5</b>	<b>101.7</b>	<b>116.7</b>	<b>97.0</b>	<b>103.1</b>	<b>118.3</b>	<b>97.5</b>
Agriculture	11.9	10.9	12.8	11.0	11.6	12.3	12.4
Works, Transport & Infrastructure,	55.4	70.4	73.2	60.8	68.5	76.5	54.0
Post and telecommunications	2.8	3.0	6.4	4.4	4.8	4.3	3.9
Natural Resources	13.5	17.4	24.3	20.7	18.2	25.1	27.1
VAGST payable by Government Departments	-10.4	-10.6	-63.1	-39.2	-44.4	-14.8	-20.5
Interests payments on Public Debt <sup>1</sup>	4.4	8.9	11.7	15.1	22.1	13.9	16.6
<b>Other Expenditures<sup>2</sup></b>	<b>4.6</b>	<b>2.9</b>	<b>-12.2</b>	<b>3.8</b>	<b>13.0</b>	<b>5.5</b>	<b>23.8</b>
<b>Total Current Expenditure</b>	<b>331.2</b>	<b>372.4</b>	<b>358.8</b>	<b>347.0</b>	<b>374.8</b>	<b>422.5</b>	<b>440.6</b>

Source : Samoa Bureau of Statistics and Ministry of Finance

1 Includes domestically financed development expenditure

2 Other includes Residual: unexplained

Note : Current Expenditure excludes Loan and grant funded expenditures.

: Estimates have been adjusted consistent with the re-alignment of new ministries.

### Information for users

Further information can be obtained from [www.sbs.gov.ws](http://www.sbs.gov.ws)

The statistics published here are based on the GFS 1986 international standards. From December 2012 data using the Government Finance Statistics Manual 2001 (GFSM 2001). This data set integrates and reflects the changes that are international best practice, with an updated classification in the GFSM 2001 from the GFSM1986.

## 2.4 Monetary Statistics

The key monetary and credit aggregates on the Samoan economy.

**Table 2.4.1: Monetary Survey as at end December (or June) 2001 -2011**

End of period	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
<b>1. Net Foreign Assets</b>	<b>182.19</b>	<b>165.46</b>	<b>172.13</b>	<b>231.29</b>	<b>184.64</b>	<b>199.12</b>	<b>227.67</b>	<b>248.47</b>	<b>364.66</b>	<b>334.07</b>
Ministry of Finance <sup>1</sup>	54.37	50.19	48.17	44.41	45.49	46.37	52.12	56.56	82.65	84.26
Central Bank of Samoa <sup>5</sup>	121.35	101.68	137.98	181.06	129.08	156.24	197.62	206.16	325.43	270.09
Commercial banks <sup>2</sup>	6.47	13.59	-14.02	5.82	10.07	-3.49	-22.07	-14.26	-43.42	-20.28
<b>2. Net Domestic Assets</b>	<b>137.03</b>	<b>174.97</b>	<b>211.46</b>	<b>209.93</b>	<b>313.91</b>	<b>342.67</b>	<b>392.56</b>	<b>419.81</b>	<b>376.49</b>	<b>401.02</b>
a) Domestic Credit	196.96	237.11	290.35	293.07	430.11	502.96	564.92	606.68	560.25	621.65
i) Government, net	-93.02	-99.21	-81.60	-100.28	-89.32	-100.62	-88.95	-86.91	-181.64	-171.40
Ministry of Finance	-54.37	-50.19	-48.17	-44.41	-45.49	-46.37	-52.12	-56.56	-82.65	-84.26
Central Bank of Samoa	-29.70	-25.47	-24.02	-37.25	-43.17	-40.69	-34.91	-38.51	-103.15	-77.62
Commercial banks	-8.95	-23.55	-9.41	-18.62	-0.66	-13.56	-1.92	8.16	4.15	-9.52
ii) Non-financial public enterprises <sup>3</sup>	15.13	29.28	13.41	9.61	18.13	29.77	38.99	46.55	58.11	67.39
iii) Non-monetary financial institutions <sup>3, 6</sup>	0.11	0.94	0.03	0.70	10.41	25.52	28.60	27.60	35.13	38.34
iv) Private sector <sup>3</sup>	274.74	306.10	358.51	383.04	490.89	548.29	586.28	619.44	648.66	687.33
b) Other Items, net	-59.93	-62.14	-78.89	-83.14	-116.20	-160.29	-172.35	-186.87	-183.75	-220.64
<b>3. Total Assets = Money Supply (M2)</b>	<b>319.22</b>	<b>340.43</b>	<b>383.59</b>	<b>441.22</b>	<b>498.55</b>	<b>541.78</b>	<b>620.23</b>	<b>668.28</b>	<b>741.15</b>	<b>735.09</b>
Narrow Money (M1)	92.29	93.83	112.63	132.79	145.20	151.00	153.62	154.61	204.64	220.16
Currency outside banks	26.05	26.21	28.43	30.74	36.96	42.36	41.04	41.57	43.14	50.66
Demand deposits	66.24	67.62	84.20	102.05	108.24	108.64	112.58	113.04	161.50	169.50
Quasi-money	226.93	246.60	270.96	308.43	353.35	390.78	466.61	513.67	536.51	514.93
Savings deposits	45.46	45.51	49.38	55.82	64.32	71.21	74.11	78.26	88.02	94.09
Time deposits	171.37	184.76	209.35	239.48	269.36	309.86	371.53	416.37	427.08	391.05
Foreign currency deposits of residents	10.10	16.33	12.23	13.13	19.67	9.71	20.97	19.03	21.42	29.78

Source: Central Bank of Samoa

1. The monetary survey consolidates the accounts of the Central Bank, the commercial banks and the Ministry of Finance (formerly known as the Treasury Department). The latter's accounts relates to the holdings of foreign exchange and the position with the International Monetary Fund (IMF). This survey shows the financial relationship between the monetary institutions' sub-sectors, whose liabilities include the economy's domestic liquidity and other sectors of the economy.
2. Includes Samoa Commercial Bank Ltd which came into operation in April 2003.
3. Figures have been revised since June 2007, due to reclassification of financial assets to their appropriate sectors.
4. Effective August 2009, SDR holdings have been increased due to SDR allocation of US\$250 billion to member countries by IMF
5. An increase in December 2009 reflects the US\$9.3 million loan from the IMF for reconstruction and recovery following the 29 September 2009 earthquake and tsunami.
6. A new CBS credit line facility of \$5 million was launched in December 2009 for the Development Bank of Samoa. The credit line was specifically for the reconstruction and the rehabilitation of key tourism resorts and beach fales that were destroyed and affected by the tsunami in September 2009

**Table 2.4.2 Denomination of Currency Issued**

End of period	Currency Issued <sup>1</sup>	Currency at banks	Currency outside banks	Demand Deposits <sup>2</sup>	Narrow Money (M1)	
					% Change over a Year Earlier	
	1	2	3 = 1-2	4	5 = 3+4	6
2001/02	32.21	6.16	26.05	66.24	92.29	4.1
2002/03	34.03	7.82	26.21	67.62	93.83	1.7
2003/04	35.23	6.80	28.43	84.20	112.63	20.0
2004/05	38.42	7.68	30.74	102.05	132.79	17.9
2005/06	50.95	13.99	36.96	108.24	145.20	9.3
2006/07	51.69	9.33	42.36	108.64	151.00	4.0
2007/08	52.85	12.55	41.04	112.57	153.61	1.7
2008/09	51.71	10.14	41.57	113.03	154.60	0.6
2009/10	51.79	8.64	43.14	161.49	204.64	32.4
2010/11	64.87	14.21	50.66	169.49	220.16	7.6

Source : Central Bank of Samoa

1 Notes and coin.

2 Excludes deposits of the Government and the banking system.



**Table 2.4.3 Net foreign assets and international liquidity (million tala )**

End of Period	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
<b>1. Foreign Assets of the monetary system</b>	<b>211.22</b>	<b>187.75</b>	<b>208.58</b>	<b>264.54</b>	<b>222.04</b>	<b>252.74</b>	<b>294.52</b>	<b>298.63</b>	<b>440.36</b>	<b>408.13</b>
Ministry of Finance <sup>4</sup>	57.35	53.03	51.02	47.12	48.35	49.04	55.02	54.10	85.27	86.72
Central Bank of Samoa	121.75	102.11	140.72	181.15	130.73	157.98	199.58	206.18	325.45	270.10
Commercial Banks <sup>2</sup>	32.12	32.61	16.84	36.27	42.96	45.72	39.93	38.35	29.64	51.31
<b>2. Foreign Liabilities of the monetary system</b>	<b>29.03</b>	<b>22.29</b>	<b>36.45</b>	<b>33.25</b>	<b>37.40</b>	<b>53.62</b>	<b>66.70</b>	<b>55.71</b>	<b>75.83</b>	<b>73.87</b>
Ministry of Finance	2.98	2.84	2.85	2.71	2.86	2.67	2.80	2.85	2.62	2.46
Central Bank of Samoa	0.40	0.43	2.74	0.09	1.65	1.74	1.96	0.02	0.02	0.01
Commercial Banks	25.65	19.02	30.86	30.45	32.89	49.21	61.94	52.85	73.18	71.40
<b>3. Net foreign assets = 1 - 2</b>	<b>182.19</b>	<b>165.46</b>	<b>172.13</b>	<b>231.29</b>	<b>184.64</b>	<b>199.12</b>	<b>227.83</b>	<b>242.92</b>	<b>364.53</b>	<b>334.26</b>
Ministry of Finance	54.37	50.19	48.17	44.41	45.49	46.37	52.22	51.25	82.65	84.26
Central Bank of Samoa	121.35	101.68	137.98	181.06	129.08	156.24	197.62	206.16	325.43	270.09
Commercial Banks	6.47	13.59	-14.02	5.82	10.07	-3.49	-22.02	-14.50	-43.55	-20.09
<b>4. Contingent import liabilities <sup>1</sup></b>	<b>14.73</b>	<b>7.66</b>	<b>8.93</b>	<b>4.34</b>	<b>6.24</b>	<b>6.16</b>	<b>13.82</b>	<b>18.37</b>	<b>13.56</b>	<b>26.81</b>
<b>5. International liquidity position = 3 - 4</b>	<b>167.46</b>	<b>157.80</b>	<b>163.20</b>	<b>226.95</b>	<b>178.40</b>	<b>192.96</b>	<b>214.01</b>	<b>224.55</b>	<b>350.97</b>	<b>307.45</b>
Memorandum items:										
Gross Official International Reserves <sup>3</sup>										
(a) in months of imports	4.9	4.7	5.9	5.9	3.9	4.0	5.1	5.0	7.6	6.4
(b) as a percentage of money supply (M2)	56.1	45.6	50.0	51.7	35.9	38.2	41.0	38.9	55.4	48.5

Source : Central Bank of Samoa

1 These commitments result mainly from the requirement to open a letter of credit for imports in excess of cif consignment values prescribed from time to time by the Central Bank

2 Includes the Samoa Commercial Banks Ltd which came into operation in April 2003.

3 Includes Ministry of Finance and Central Bank only

4 Effective August 2009, SDR holdings have been increased due to SDR allocation of US\$250 billion to member countries by the IMF

### **Information for users**

The Monetary Survey Report, produced by the Central Bank of Samoa provides regular updates of these statistics. The latest monthly statistics can be obtained from [www.cbs.gov.ws](http://www.cbs.gov.ws)

The Annual Reports of the Development Bank of Samoa provide information about the Development Bank of Samoa lending. <http://www.dbsamoa.ws/Publications/publications.html>

## 2.5 Consumer Price Index

The Consumer Price Index reports on the level of inflation in Samoa for households.

**Table 2.5.1 Average Retail Prices of Selected Items 2003 – 2011**

(Base Period: Average Prices August 2010 = 100)

Description of Items	Units	2003	2004	2005	2006	2007	2008	2009	2010	2011
Bread	loaf	1.09	1.08	1.08	1.12	1.17	1.58	1.91	1.93	1.92
Flour	lb	0.83	0.88	0.91	0.82	0.90	1.28	1.45	1.28	1.23
Rice	lb	0.72	0.74	0.78	1.03	1.07	1.48	2.10	1.75	1.59
Biscuits Sky Flakes <sup>2</sup>	850 g								13.90	14.01
Butter	lb	0.52	0.49	0.51	5.54	5.74	8.22	8.54	8.64	10.79
Powdered Milk	900g	27.79	34.70	36.14	36.20	36.80	38.86	35.63	37.21	43.25
Milk Devondale	1ltr	2.67	2.90	3.11	3.35	3.70	4.11	4.00	4.09	4.25
Potatoes	lb	1.13	1.25	1.33	1.24	1.42	1.60	1.36	1.36	1.56
Taro	lb	0.79	1.52	0.98	0.99	1.11	1.43	1.46	1.04	1.16
Chinese Cabbage	lb	1.68	1.73	1.80	2.07	2.13	1.87	2.05	2.38	2.06
Cucumbers	lb	1.00	1.16	1.03	1.19	1.32	1.36	1.43	1.49	1.57
Onions	lb	1.06	1.12	5.01	1.10	1.39	1.42	1.34	1.42	1.48
Tomatoes	lb	3.07	3.34	5.01	3.85	3.98	3.24	3.68	4.67	3.64
Bananas	lb	0.40	0.84	0.54	0.47	0.48	0.55	0.63	0.45	0.44
Breadfruit	lb	0.33	0.71	0.46	0.46	0.42	0.44	0.63	0.43	0.46
Canned fish (Natural Oil) <sup>2</sup>	15oz								3.17	3.16
Canned fish (Tomato Sauce) <sup>2</sup>	15oz								3.36	3.28
Fresh fish	lb	3.70	3.74	4.80	4.59	4.85	5.03	5.08	4.87	5.48
Stewing beef	lb	3.36	4.13	3.94	4.17	4.22	4.32	4.58	4.83	5.06
Sausage beef	lb	4.13	3.89	3.82	4.08	4.40	4.66	4.63	4.68	5.26
Canned beef <sup>2</sup>									12.67	12.38
Pork Pig Trotter	lb	2.16	2.36	2.31	2.28	2.33	2.82	2.95	3.19	3.43
Mutton	lb	2.28	2.63	2.70	2.95	3.27	3.93	4.45	5.28	6.50
Sausage Pork	lb	4.13	3.87	3.82	4.01	4.38	4.55	4.58	4.50	5.25
Chicken (Leg Quarters) <sup>1</sup>	lb		1.77	1.89	1.88	2.16	2.36	2.28	1.89	1.91
Turkey Wings <sup>1</sup>	lb		2.27	2.36	2.24	2.39	2.70	3.07	3.44	3.74
Chicken Wings <sup>2</sup>	lb								5.61	5.06
Soft Drink (Coke)	750mls	2.50	2.52	2.55	2.66	2.88	3.16	3.47	3.57	3.70
Tea	0.5lb	2.64	3.07	2.81	2.68	2.60	3.35	3.82	3.03	2.80
Sugar (Brown)	lb	0.81	0.70	0.78	0.81	0.86	0.94	1.08	1.29	1.71
Salt	lb	0.52	0.49	0.51	0.51	0.55	0.70	0.71	0.77	0.75
Electricity	kwh	0.60	0.60	0.66	0.69	0.78	0.88	0.82	0.91	1.00
Natural gas	20lb	49.00	49.00	52.34	54.44	58.05	66.68	71.16	69.30	75.90
Paint butex gloss	4ltr	48.41	53.49	54.96	58.34	59.93	60.05	62.50	59.13	63.93
Timber (2x4) <sup>2</sup>	per bd ft								2.10	2.14
Nails 4 inch	lb	2.80	2.80	3.03	2.95	3.12	3.29	3.86	3.30	3.12
Diesel	ltr	1.44	1.60	2.04	2.39	2.41	3.25	2.26	2.45	2.89
Petrol (unleaded)	ltr	1.50	1.69	2.02	2.33	2.39	2.98	2.25	2.44	2.82
Kerosene	ltr	1.32	1.48	1.94	2.29	2.26	3.09	2.14	2.23	2.68
Beer Vailima	350mls	2.74	3.12	2.87	3.22	3.60	3.71	3.75	3.76	4.12
Cigarettes Pall Mall	20 rolls	5.70	5.81	5.87	6.15	7.03	7.39	7.68	8.14	8.30
Paracetamol (20 tablets)	500g	1.47	1.50	1.82	2.14	1.81	2.42	2.08	2.26	1.95

Source: Samoa Bureau of Statistics

Note: Average of mid-monthly Prices of main stores in Apia Urban Area.

<sup>1</sup> New Commodities from 2004

<sup>2</sup> New Commodities from August 2010.

**Table 2.5.2 Consumer Price Index 2003 – 2011**

(Base Period: Average Prices August 2010 = 100)

Groups	2010 wt	2004 wt	2003	2004	2005	2006	2007	2008	2009	2010	2011
Food and Non Alcoholic Beverages <sup>2</sup> / Food and Beverages <sup>1</sup>	502	503	57.3	72.8	73	75.9	81.8	93.3	102.8	102.8	108.2
Alcoholic Beverages and Tobacco <sup>2</sup> / Alcohol and Tobacco <sup>1</sup>	97	122	74.5	75.4	75.6	79.1	88.6	92.7	96.0	98.9	105.0
Clothing and Footwear <sup>1,2</sup>	17	20	109.1	105.8	96.4	92.2	89.3	91	96.6	99.7	103.9
Housing, Water, Electricity, Gas and other Fuels <sup>2</sup>	78									98.9	106.5
Furnishings, Household Equipment and Routine Household Maintenance <sup>2</sup>	31									100.5	100.5
Housing and Household Operation <sup>1</sup>		111	74.0	75.1	79.5	82.0	86.5	95.1	96.4		
Transport <sup>2</sup>	97									99.7	106.6
Communication <sup>2</sup>	58									100.1	100.0
Transport and Communication <sup>1</sup>		144	76.0	77.5	83.0	87.2	84.2	95.8	97.3		
Recreation and Culture <sup>2</sup>	34									99.6	98.1
Education <sup>2</sup>	31									100.0	100.0
Miscellaneous goods and services <sup>2</sup>	24									102.0	100.3
Health <sup>2</sup>	16									101.0	98.7
Miscellaneous <sup>1</sup>		100	82.5	82.9	83.4	84.9	86.9	93.7	95.5		
Restaurants <sup>2</sup>	15									100.4	100.0
<b>Total, All groups</b>	<b>1000</b>	<b>1000</b>									

Source: Samoa Bureau of Statistics

1 The Groups from 2004

2 The New Divisions from August 2010 based on COICOP.

Notes: This table presents Annual Average values of the CPI.

The 2010 revision introduced the international standard COICOP and meant that a range of new groups were introduced, which caused a break in the continuity of the subgroup indexes.

**Table 2.5.3 Consumer Price Index (Percentage Change) 2003 – 2011**

(Base Period: Average Prices August 2010 = 100)

Period	Percentage Change		Percentage Change		Percentage Change	
	All group Annual Average	Last 12 months over previous 12 months	Imported Component	Last 12 months over previous 12 months	Local Component	Last 12 months over previous 12 months
2003	<b>64.8</b>	0.1	68.3	0.0	62.9	0.3
2004	<b>75.4</b>	16.3	71.1	4.1	78.6	25.0
2005	<b>76.8</b>	1.9	72.6	2.3	79.8	1.5
2006	<b>79.6</b>	3.8	75.9	4.5	82.3	3.2
2007	<b>84.1</b>	5.7	81.2	6.9	85.9	4.4
2008	<b>93.8</b>	11.5	92.7	14.2	94.0	9.2
2009	<b>99.7</b>	6.3	97.8	5.5	100.6	7.0
2010	<b>100.5</b>	0.9	99.9	1.1	101.1	0.5
2011	<b>105.7</b>	5.2	105.5	5.6	105.9	4.8

Source: Samoa Bureau of Statistics

**Information for users**

The Consumer Price Index series introduced in 2010 were based on the findings of the Household Income and Expenditure Survey conducted in 2008.

The new CPI series replaces the previous one, which was based in 2004.

The 2010 revision introduced the international standard COICOP and meant that a range of new groups were introduced, which caused a break in the continuity of the subgroup indexes.

The latest monthly statistics can be obtained from [www.sbs.gov.ws](http://www.sbs.gov.ws)

## 2.6 Trade – Imports, Exports and Prices

Trade statistics record the importing and exporting of merchandise goods between Samoa and other countries

**Table 2.6.1 Balance of Merchandise Trade, 2002 - 2011 (amount in tala)**

Period	Exports (fob) (a)			% change over previous year	Imports (cif) (b)	% change over previous year	Trade Balance (a-b)
	Domestic	Re-exports	Total				
2002	239,885,138	244,927	<b>240,130,065</b>		<b>447,464,850</b>		<b>-207,334,785</b>
2003	260,043,277	236,812	<b>260,280,089</b>	8.4	<b>450,290,630</b>	0.6	<b>-190,010,541</b>
2004	237,007,656	160,524	<b>237,168,180</b>	-8.9	<b>583,264,489</b>	29.5	<b>-346,096,309</b>
2005	236,027,445	302,353	<b>236,329,798</b>	-0.4	<b>647,401,282</b>	11.0	<b>-411,071,484</b>
2006	180,657,932	409,470	<b>181,067,402</b>	-23.4	<b>764,454,618</b>	18.1	<b>-583,387,216</b>
2007	253,305,284	528,655	<b>253,833,939</b>	40.2	<b>694,238,931</b>	-9.2	<b>-440,404,992</b>
2008	188,017,923	1,495,993	<b>189,513,916</b>	-25.3	<b>762,400,417</b>	9.8	<b>-572,886,501</b>
2009	121,642,399	2,051,442	<b>123,693,841</b>	-34.7	<b>620,667,091</b>	-18.6	<b>-496,973,250</b>
2010	150,555,805	28,095,721	<b>178,651,526</b>	4.4	<b>786,361,722</b>	26.7	<b>-607,710,196</b>
2011 (P)	122,144,826	30,966,336	<b>153,111,162</b>	-14.3	<b>805,751,718</b>	2.5	<b>-652,640,56</b>

Source : Samoa Bureau of Statistics

Notes: Exports and Re-exports are valued f.o.b (free on board)

Imports are valued c.i.f (cost, insurance and freight)

**Table 2.6.2 Balance of Trade by Major Partners 2002-2011 (thousands tala)**

<b>Period</b>	<b>Total F.O.B</b>	<b>American Samoa</b>	<b>Australia</b>	<b>Japan</b>	<b>New Zealand</b>	<b>USA</b>	<b>Other countries</b>
2002	<b>240,130</b>	44,138	156,872	8,526	11,843	10,751	8,000
2003	<b>260,280</b>	24,752	186,119	8,255	7,265	8,996	24,894
2004	<b>237,168</b>	29,046	169,639	2,174	6,391	14,990	14,927
2005	<b>236,330</b>	31,739	176,811	923	4,662	14,905	7,290
2006	<b>181,067</b>	26,549	130,143	2,505	7,472	7,935	6,463
2007	<b>253,834</b>	11,809	206,527	1,136	22,728	6,366	5,268
2008	<b>189,514</b>	6,899	154,810	1,220	19,291	3,660	3,633
2009	<b>123,694</b>	7,808	85,195	795	22,633	4,421	2,841
2010	<b>151,350</b>	7,986	116,691	383	16,534	4,508	32,551
2011 (P)	<b>125,675</b>	7,998	76,794	601	23,798	3,973	39,948
<b>Period</b>	<b>Total C.I.F</b>	<b>American Samoa</b>	<b>Australia</b>	<b>Japan</b>	<b>New Zealand</b>	<b>USA</b>	<b>Other countries</b>
2002	<b>447,465</b>	3,038	83,611	20,373	167,869	49,340	123,233
2003	<b>450,291</b>	4,581	104,215	17,556	176,531	55,872	91,535
2004	<b>583,264</b>	3,363	134,558	33,644	210,879	79,569	121,250
2005	<b>647,401</b>	2,836	132,584	45,026	215,991	90,278	160,687
2006	<b>764,455</b>	3,114	120,850	73,874	250,610	92,751	223,256
2007	<b>694,239</b>	2,203	108,707	33,790	213,141	88,691	247,708
2008	<b>762,400</b>	1,552	200,706	24,638	223,953	90,982	220,568
2009	<b>620,667</b>	856	144,323	14,732	221,986	80,848	157,923
2010	<b>786,362</b>	854	183,216	65,991	241,695	90,175	204,431
2011 (P)	<b>805,752</b>	1,090	81,782	75,594	225,323	90,530	331,432
<b>Period</b>	<b>Trade Balance</b>	<b>American Samoa</b>	<b>Australia</b>	<b>Japan</b>	<b>New Zealand</b>	<b>USA</b>	<b>Other countries</b>
2002	<b>-207,335</b>	41,100	73,261	-11,847	-156,026	-38,589	-115,234
2003	<b>-190,011</b>	20,171	81,904	-9,301	-169,266	-46,877	-66,641
2004	<b>-346,096</b>	25,682	35,081	-31,470	-204,488	-64,579	-106,323
2005	<b>-411,071</b>	28,903	44,226	-44,103	-211,329	-75,373	-153,398
2006	<b>-583,387</b>	23,435	9,294	-71,369	-243,138	-84,816	-216,793
2007	<b>-440,405</b>	9,606	97,820	-32,654	-190,413	-82,325	-242,439
2008	<b>-572,887</b>	5,347	-45,896	-23,418	-204,662	-87,322	-216,935
2009	<b>-496,973</b>	6,952	-59,128	-13,937	-199,353	-76,427	-155,082
2010	<b>-635,012</b>	7,132	-66,525	-65,608	-225,161	-85,667	-171,88
2011 (P)	<b>-680,076</b>	6,908	-4,989	-74,993	-201,526	-86,557	-291,484

Source : Samoa Bureau of Statistics

Note : Exports (include re-exports) are valued f.o.b. (free on board)

: Imports are valued c.i.f (cost, insurance and freight)

**Table 2.6.3 Direction of Foreign Trade by Region 2009 - 2011 (thousands tala)**

Country/Region	2009		2010		2011 (P)	
	Exports	Imports	Exports	Imports	Exports	Imports
<b>Total</b>	<b>123,693.8</b>	<b>620,667.1</b>	<b>151,349.8</b>	<b>786,362.1</b>	<b>125,675.3</b>	<b>805,751.7</b>
<b>(1) Pacific</b>	<b>116,689.4</b>	<b>419,827.2</b>	<b>142,064.3</b>	<b>474,169.3</b>	<b>114,471.7</b>	<b>357,534.5</b>
American Samoa	7,808.0	855.6	7,985.7	853.9	7,997.9	1,089.9
Australia	85,195.3	144,323.0	116,690.9	183,215.7	76,793.7	81,782.3
Fiji	349.2	50,430.2	384.3	46,669.3	581.5	47,779.0
New Zealand	22,633.4	221,985.9	16,533.6	241,694.9	23,797.7	225,323.3
Other	703.6	2,232.5	469.8	1,735.5	5,301.0	1,560.0
<b>(2) Africa</b>	<b>-</b>	<b>3.6</b>	<b>-</b>	<b>129.7</b>	<b>0.9</b>	<b>128.9</b>
<b>(3) America</b>	<b>4,421.3</b>	<b>82,091.2</b>	<b>4,634.2</b>	<b>90,763.7</b>	<b>3,974.4</b>	<b>91,096.2</b>
Canada	-	413.3	-	268.5	0.5	77.5
USA	4,421.1	80,848.5	4,507.7	90,175.1	3,972.9	90,530.2
Other	0.2	829.4	126.5	320.2	1.0	488.5
<b>(4) Asia</b>	<b>2,264.7</b>	<b>112,967.9</b>	<b>4,220.5</b>	<b>210,418.4</b>	<b>6,523.8</b>	<b>348,539.0</b>
China	51.6	32,848.4	59.7	48,067.4	199.6	51,598.0
Hong Kong	40.9	11,400.0	29.2	13,135.5	14.8	14,499.6
India	4.0	694.7	4.0	511.6	55.0	1,099.5
Indonesia	132.8	3,959.2	23.4	10,160.6	512.3	8,597.0
Japan	795.1	14,731.7	383.1	65,990.9	601.2	75,593.8
Singapore	913.9	36,920.3	3,250.6	46,355.4	4,274.0	169,694.0
Taiwan	206.3	1,602.2	220.5	1,729.3	332.1	1,500.9
Other	120.2	10,811.4	249.9	24,467.7	534.8	25,956.1
<b>(5) Europe</b>	<b>316.4</b>	<b>5620.042</b>	<b>430.4</b>	<b>10580.7</b>	<b>705.4</b>	<b>8318.998</b>
Belgium	0.5	15.6	-	-	-	62.2
France	-	240.1	0.2	670.8	167.6	467.6
Germany	15.0	180.1	330.4	4,242.9	460.6	876.7
Netherlands	-	83.2	-	-	23.6	2,840.1
Switzerland	4.3	70.3	-	93.3	-	165.1
United Kingdom	239.2	2,489.4	99.1	2,353.5	53.6	2,545.9
Other	57.6	2,541.4	0.6	3,220.2	0.0	1,361.3
<b>(6) Middle East</b>	<b>2.0</b>	<b>157.2</b>	<b>0.5</b>	<b>299.9</b>	<b>0.0</b>	<b>134.1</b>
<b>(7) Other</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Source: Samoa Bureau of Statistics

Note: Exports (includes re-exports) are valued f.o.b. (free on board)

Imports are valued c.i.f. (cost, insurance and freight)



**Table 2.6.4 Value of Exports by Harmonised System, 2002 - 2011 (thousands of tala)**

HS Sections	Description	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 (P)
01	Food etc...live animals; animal products	43,797	21,843	30,136	26,328	23,060	23,136	14,710	20,522	16,287	18,472
02	Vegetable products	5,382	4,742	4,908	3,181	2,717	2,268	1,973	2,357	2,596	2,516
03	Animal or vegetable fats and oils	3,678	5,948	3,870	4,347	3,027	2,742	2,791	3,124	5,943	8,435
04	Prepared foodstuffs, beverages & tobacco	7,863	12,475	14,495	18,500	11,255	10,529	7,697	5,760	7,013	10,279
05	Mineral products	1,850	1,301	987	1,208	1,702	1,063	382	125	27,307	27,549
06	Products of the chemical or allied industries	500	475	620	724	416	304	144	144	85	353
07	Plastic and rubber articles	94	222	207	308	119	100	17	158	42	370
08	Raw hides and skins, leather, furskins, handbags	5	2	0	2	0	0	0	1	1	1
09	Wood, charcoal; cork; plaiting materials; basketware	544	202	263	308	188	428	119	99	100	94
10	Pulp of wood; paper and paperboard	95	196	242	298	71	127	1,569	117	65	44
11	Textiles and textile articles	4,947	20,767	3,975	1,964	1,217	1,034	265	514	653	506
12	Footwear, headgear, umbrellas, feathers, artificial flowers	46	86	132	31	12	15	84	74	272	430
13	Articles of stone, plaster, cement, ceramic products; glassware	72	58	112	96	84	46	10	59	0	3
14	Natural or cultured pearls, precious or semi-precious stones	5	2	3	0	0	74	72	85	25	0
15	Base metals and articles of base metal	11,947	5,506	5,954	2,163	1,809	8,446	3,502	1,337	1,221	1,745
16	Machinery Mechanical appliances and electrical equipment	151,352	185,271	169,804	175,294	132,813	202,533	154,406	87,159	116,382	76,669
17	Vehicles, aircraft, vessels and associated transport equipment	7,644	652	838	1,170	2,358	583	1,166	2,014	435	2,403
18	Optical, photographic, medical & musical instruments; watches	70	449	81	302	31	98	451	8	166	106
19	Arms and ammunition; parts and accessories thereof	0	-	-	-	15	-	1	0	0	0
20	Miscellaneous manufactured articles	239	82	267	92	172	310	156	34	38	542
21	Works of art, collectors' pieces and antiques	0	1	3	4	0	1	0	1	-	-
22	Miscellaneous provisions	-	-	272	10	-	-	-	-	19	2,592
<b>Total</b>		<b>240,130</b>	<b>260,280</b>	<b>237,168</b>	<b>236,330</b>	<b>181,067</b>	<b>253,834</b>	<b>189,514</b>	<b>123,694</b>	<b>178,652</b>	<b>153,111</b>

Source : Samoa Bureau of Statistics

Note : Exports (includes Re-exports) are value f.o.b (free on board)

HS : Harmonised System.

**Table 2.6.5 Value of Imports by Harmonised System, 2002 - 2011 (thousands of tala)**

HS Sections	Description	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 (P)
01	Food etc...live animals; animal products	48,294	46,102	52,946	58,038	56,681	68,096	73,685	71,935	77,205	82,647
02	Vegetable products	20,392	23,447	27,247	24,596	25,981	30,509	37,907	38,005	33,029	35,634
03	Animal or vegetable fats and oils	3,832	3,538	3,675	4,619	4,346	4,055	7,311	5,145	6,282	6,764
04	Prepared foodstuffs, beverages & tobacco	49,238	51,220	53,084	52,043	65,352	70,699	77,066	76,766	76,967	84,611
05	Mineral products	66,297	72,544	95,150	113,554	134,471	141,838	193,115	126,179	153,276	186,456
06	Products of the chemical or allied industries	27,250	29,267	30,648	31,290	33,692	37,581	41,058	38,414	41,423	41,048
07	Plastic and rubber articles	22,206	20,664	49,730	49,524	55,031	39,019	53,553	25,585	44,855	28,876
08	Raw hides and skins, leather, furskins, handbags	319	404	383	408	710	652	565	407	643	598
09	Wood, charcoal; cork; plaiting materials; basketware	12,451	13,683	20,220	23,970	23,744	25,845	21,703	21,097	25,933	26,739
10	Pulp of wood; paper and paperboard	15,399	19,443	28,521	27,109	22,987	23,132	28,008	19,949	20,826	20,975
11	Textiles and textile articles	22,859	16,008	15,402	18,314	17,749	15,499	16,749	15,108	15,236	16,279
12	Footwear, headgear, umbrellas, feathers, artificial flowers	2,730	2,696	2,902	2,584	3,572	3,090	2,801	2,102	3,398	2,210
13	Articles of stone, plaster, cement, ceramic products; glassware	8,643	7,808	10,791	14,503	11,926	15,022	8,612	13,539	9,611	15,233
14	Natural or cultured pearls, precious or semi-precious stones	888	353	182	464	414	1,104	238	196	894	4,094
15	Base metals and articles of base metal	31,019	31,382	66,249	90,834	96,488	67,632	72,607	42,785	66,137	54,097
16	Machinery Mechanical appliances and electrical equipment	61,718	62,855	73,030	73,347	141,839	85,109	75,414	62,097	100,032	130,891
17	Vehicles, aircraft, vessels and associated transport equipment	40,327	34,589	36,522	39,239	51,613	45,474	32,521	44,726	85,870	42,559
18	Optical, photographic, medical & musical instruments; watches	4,066	4,395	4,285	6,594	4,642	4,464	6,063	6,020	13,840	11,581
19	Arms and ammunition; parts and accessories thereof	112	77	94	37	38	269	99	37	53	119
20	Miscellaneous manufactured articles	9,388	9,637	12,070	15,552	13,055	14,976	12,667	10,443	10,765	14,218
21	Works of art, collectors' pieces and antiques	39	33	30	519	27	9	33	9	6	56
22	Miscellaneous provisions	-	146	103	264	95	164	625	124	81	69
<b>Total</b>		<b>447,465</b>	<b>450,291</b>	<b>583,264</b>	<b>647,401</b>	<b>764,455</b>	<b>694,239</b>	<b>762,400</b>	<b>620,667</b>	<b>786,362</b>	<b>805,752</b>

Source : Samoa Bureau of Statistics

Note : Imports are value cif (cost including insurance and freight to Samoa).

HS : Harmonised System.

**Table 2.6.6 Exports by Standard International Trade Classification, 2002 – 2011 (thousands of tala)**

Period	Total C.I.F.	Beverage &		Crude	Petroleum	Animal &	Chemicals	Manufactured	Machinery & Vehicles	Miscellaneous Manufactured	Items
		Food	Tobacco	Materials	Products	Vegetables Oil		Goods		goods	N.E.C.
S.I.T.C. Code	0-9	0	1	2	3	4	5	6	7	8	9
2002	<b>240,130</b>	50,714	5,920	1,739	1,755	3,663	462	12,355	159,023	4,497	2
2003	<b>260,280</b>	33,023	6,023	2,090	1,266	5,947	526	6,119	185,926	19,358	2
2004	<b>237,168</b>	42,810	6,656	1,191	681	3,870	661	6,621	170,625	4,051	3
2005	<b>236,330</b>	39,957	7,819	1,996	1,154	4,344	817	2,191	176,444	1,606	
2006	<b>181,067</b>	31,568	5,451	1,330	1,398	3,022	388	2,041	135,154	715	-
2007	<b>253,834</b>	30,620	5,298	1,646	842	2,741	305	8,570	201,957	1,855	
2008	<b>189,514</b>	20,273	4,097	1,848	303	2,791	111	3,631	154,565	1,895	-
2009	<b>123,694</b>	25,986	2,650	950	88	3,124	165	1,177	88,825	730	-
2010	<b>178,652</b>	21,765	4,128	1,124	27,307	5,943	97	857	115,593	1,839	-
2011 (P)	<b>153,111</b>	25,570	5,676	1,260	27,441	8,435	359	3,651	78,392	2,329	-

Source : Samoa Bureau of Statistics

Note : Exports (includes Re-exports) are valued f.o.b (free on board)

S.I.T.C. : Standard International Trade Classification.

**Table 2.6.7 Imports by Standard International Trade Classification, 2002 - 2011 (thousands of tala)**

Period	Total C.I.F.	Food	Beverage & Tobacco	Crude Materials	Petroleum Products	Animal & Vegetables Oil	Chemicals	Manufactured Goods	Machinery & Vehicles	Miscellaneous Manufactured goods	Items N.E.C.
S.I.T.C. Code	0-9	0	1	2	3	4	5	6	7	8	9
2002	<b>447,465</b>	114,451	4,648	7,392	58,103	2,191	31,985	88,817	99,315	39,897	665
2003	<b>450,291</b>	116,963	4,770	9,229	60,719	2,115	32,227	86,078	95,253	42,933	4
2004	<b>583,264</b>	128,251	5,974	13,616	83,146	2,317	36,245	138,054	107,403	68,260	-
2005	<b>647,401</b>	129,381	6,408	17,260	99,734	2,842	40,486	169,078	111,365	70,724	123
2006	<b>764,455</b>	140,624	8,155	16,583	120,885	2,956	42,417	168,383	182,461	81,872	119
2007	<b>694,239</b>	160,581	9,195	19,030	129,022	3,078	43,001	137,998	121,570	70,051	713
2008	<b>762,400</b>	181,163	8,223	18,506	180,316	5,828	53,151	136,307	101,296	77,604	6
2009	<b>620,667</b>	177,942	9,382	15,567	115,300	3,351	43,159	106,254	103,121	46,591	0
2010	<b>786,362</b>	177,790	10,586	22,127	138,059	4,454	48,611	130,398	189,579	64,103	655
2011 (P)	<b>805,752</b>	192,732	10,925	23,472	170,299	5,340	46,862	122,752	173,195	56,360	3,814

Source : Samoa Bureau of Statistics

Note : Imports are valued cif (cost including insurance and freight to Samoa).

S.I.T.C. : Standard International Trade Classification.

**Table 2.6.8 Principal Domestic Exports 2001 - 2011 (thousands tala)**

<b>Period</b>	<b>TOTAL DOMESTIC EXPORTS</b>	<b>Fish</b>	<b>Beer</b>	<b>Coconut oil</b>	<b>Spring Water</b>	<b>Taro</b>	<b>Desiccated Coconuts</b>	<b>Other Domestic Exports</b>
<b>Year</b>								
2002	239,885	43,051	4,720	49	1	1,344	1,830	188,890
2003	260,043	21,171	5,053	2,329	7	1,545	768	229,169
2004	237,008	29,257	5,482	1,165	3	2,222	29	198,850
2005	236,027	25,468	6,880	1,902	20	1,154	218	200,384
2006	180,658	22,518	4,640	581	10	803	177	151,929
2007	253,305	22,720	4,429	535	35	660	16	224,911
2008	188,018	14,662	3,311	181	114	836	134	168,781
2009	121,642	20,508	1,662	1,577	129	1,025	387	96,355
2010	150,556	16,258	1,988	4,557	1,593	1,292	376	124,492
2011	122,145	17,878	4,386	8,418	309	879	653	89,621

Source : Samoa Bureau of Statistics

Note : Exports and Re-exports are value f.o.b (free on board)

**Table 2.6.9 Imports by Broad Economic Category (BEC) Group, 2002 - 2011 (amount in tala)**

Category	Capital goods		Intermediate goods			Consumption goods	Other categories			
	Machinery and plant	Transport equipment	Crude oil	Other	Total		Passenger motor cars	Petrol and avgas	Military and other goods	All merchandise imports
<b>BEC codes</b>	<b>41</b>	<b>521</b>	<b>313</b>	<b>111, 121 2, 311, 312, 314, 322, 42, 53</b>	<b>111, 121 2, 31, 322, 42, 53</b>	<b>112, 122, 522, 526</b>	<b>51</b>	<b>321</b>	<b>7</b>	<b>1-7</b>
2002	44,900,960	25,680,149	0	176,679,597	247,260,706	133,211,386	10,019,843	56,307,041	665,874	<b>447,464,850</b>
2003	43,528,889	19,546,088	0	178,297,171	241,372,148	139,013,061	11,001,446	58,900,142	3,833	<b>450,290,630</b>
2004	38,721,046	20,287,680	0	274,025,737	333,034,463	159,245,575	10,750,937	80,211,571	21,943	<b>583,264,489</b>
2005	41,493,065	23,283,547	0	306,027,921	370,804,533	166,876,207	11,985,256	97,613,392	121,894	<b>647,401,282</b>
2006	87,562,628	29,269,422	0	333,362,015	450,194,065	179,720,669	16,836,161	117,523,209	180,514	<b>764,454,618</b>
2007	47,367,334	28,166,912	0	284,160,188	359,694,434	197,718,066	9,584,325	126,451,376	790,730	<b>694,238,931</b>
2008	47,427,091	17,947,493	0	305,313,577	370,688,161	206,894,798	10,471,748	174,325,292	20,418	<b>762,400,417</b>
2009	42,968,800	22,910,644	0	230,113,680	295,993,124	194,113,062	18,320,512	112,236,843	3,550	<b>620,667,091</b>
2010	68,912,677	60,436,081	0	298,281,598	427,630,356	202,808,420	21,251,830	134,003,580	667,536	<b>786,361,722</b>
2011 (P)	106,170,716	24,578,980	0	278,814,383	409,564,079	213,131,149	13,588,788	165,601,279	3,866,423	<b>805,751,718</b>

Source : Samoa Bureau of Statistics

Note : Imports are value cif (cost including insurance and freight to Samoa).

**Table 2.6.10 Import Price Index 2009-2011**

DESCRIPTION		I. ANIMAL PRODUCTS	II. VEGETABLE PRODUCTS	III. FATS & OILS	IV. FOOD & BEVERAGE	V. MINERAL
Index Numbers ( Base March Quarter 2009 = 100.0)						
2009	Mar	100.0	100.0	100.0	100.0	100.0
2010	Mar	115.2	92.6	96.4	98.0	121.4
2011	Mar	108.6	93.3	96.9	100.5	142.8
	Jun	118.2	89.6	97.3	102.3	172.4
	Sep	111.2	86.9	95.6	101.1	159.4
	Dec	114.3	84.5	96.7	108.6	161.9
	2012 Mar	112.1	81.1	103.1	114.3	163.4
Percent change from previous quarter						
2011	Jun	9%	-4%	0%	2%	21%
	Sep	-6%	-3%	-2%	-1%	-8%
	Dec	3%	-3%	1%	7%	2%
2012	Mar	-2%	-4%	7%	5%	1%
Percent change from previous year						
2010	Mar	15%	-7%	-4%	-2%	21%
2011	Mar	-6%	1%	1%	3%	18%
2012	Mar	3%	-13%	6%	14%	14%

Source : Samoa Bureau of Statistics

#### Information for users

Further information can be obtained from [www.sbs.gov.ws](http://www.sbs.gov.ws)

The Import Price Index commenced in 2009. Import prices are collected directly from importers.

## 2.7 Household Income and Expenditure

Household income and expenditure statistics reports contain a wealth of information about households in Samoa. They can provide estimates of the relative level of hardship or well-being experienced amongst households.

**Table 2.7.1 Annual Income of Persons 15 years and over, by occupation and sex, 2008**

Region / Occupation	Number of people who received income			Total Primary Income (\$ WST)			Average Primary Income (\$WST)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>Samoa</b>	<b>42,094</b>	<b>24,527</b>	<b>17,567</b>	<b>380,976,818</b>	<b>251,007,689</b>	<b>129,969,129</b>	<b>9,051</b>	<b>10,234</b>	<b>7,399</b>
Legislators senior officials and managers	1,263	908	355	55,029,751	39,580,889	15,448,861	43,579	43,580	43,577
Professionals	3,665	1,696	1,969	92,800,434	59,547,231	33,253,202	25,323	35,118	16,889
Technicians and associate professionals	2,903	1,731	1,172	54,702,183	29,457,505	25,244,679	18,846	17,017	21,548
Clerks	1,961	593	1,368	22,633,017	6,525,036	16,107,981	11,544	11,012	11,774
Service workers and shop and market sales workers	4,748	2,405	2,343	40,980,682	23,355,601	17,625,082	8,632	9,711	7,523
Skilled agricultural and fishery workers	940	878	61	6,873,679	6,550,990	322,690	7,314	7,458	5,256
Craft and related trades workers	3,595	3,420	175	33,842,360	32,635,817	1,206,544	9,414	9,542	6,899
Plant and machinery operators and assemblers	3,320	2,421	900	23,985,458	18,081,572	5,903,886	7,224	7,469	6,563
Elementary occupation	1,776	1,447	329	10,546,053	8,638,726	1,907,326	5,938	5,969	5,802
Others	0	0	0	0	0	0	0	0	0
Not Reported	17,925	9,028	8,896	39,583,200	26,634,322	12,948,877	2,208	2,950	1,456

Source: Samoa Bureau of Statistics; Household Income and Expenditure Survey 2008



**Table 2.7.2 Average Weekly Income and Expenditure by Income Decile, 2008**

<b>National Weekly Income Decile</b>	<b>Number of Households</b>	<b>Average Income</b>	<b>Average Expenditure</b>
<b>Samoa</b>	<b>25,123</b>	<b>694</b>	<b>840</b>
1st Decile	2,520	130	408
2nd Decile	2,510	225	474
3rd Decile	2,505	297	518
4th Decile	2,517	366	611
5th Decile	2,515	442	613
6th Decile	2,514	543	744
7th Decile	2,509	649	857
8th Decile	2,510	819	983
9th Decile	2,514	1,120	1,210
10th Decile	2,511	2,347	1,981

Source: Samoa Bureau of Statistics

Household Income and Expenditure Survey 2008

**Table 2.7.3 Total and Percentage Distribution of Total Expenditure by Major Item Group by Region**

ALL ITEMS	Region									
	Samoa	Percent	Apia Urban Areas	Percent	North West Upolu	Percent	Rest of Upolu	Percent	Savaii	Percent
	<b>21,096,345</b>	<b>100</b>	<b>5,433,533</b>	<b>25.8</b>	<b>6,922,797</b>	<b>32.8</b>	<b>4,086,427</b>	<b>19.4</b>	<b>4,653,588</b>	<b>22.1</b>
Food	7,796,333	37	1,797,042	8.5	2,393,049	11.3	1,719,814	8.2	1,886,428	8.9
Alcohol	155,120	0.7	38,702	0.2	49,537	0.2	30,249	0.1	36,632	0.2
Tobacco	288,341	1.4	63,193	0.3	91,318	0.4	69,503	0.3	64,328	0.3
Clothing and footwear	183,027	0.9	60,628	0.3	59,977	0.3	32,827	0.2	29,595	0.1
Housing, water charges, domestic fuel and power	2,546,271	12.1	696,667	3.3	923,145	4.4	487,406	2.3	439,054	2.1
Furnishings, household equipment and routine household maintenance	693,065	3.3	182,521	0.9	226,340	1.1	85,278	0.4	198,925	0.9
Health	179,191	0.8	57,809	0.3	67,352	0.3	25,879	0.1	28,151	0.1
Transportation	1,607,774	7.6	460,972	2.2	630,142	3	233,633	1.1	283,027	1.3
Leisure, entertainment and culture	2,047,484	9.7	472,568	2.2	665,421	3.2	406,131	1.9	503,365	2.4
Education	358,342	1.7	119,320	0.6	128,965	0.6	54,670	0.3	55,387	0.3
Restaurant and hotel	175,359	0.8	90,615	0.4	63,133	0.3	14,744	0.1	6,867	*
Miscellaneous goods and services	4,959,031	23.5	1,367,465	6.5	1,579,195	7.5	912,462	4.3	1,099,909	5.2
Handicraft	107,006	0.5	26,032	0.1	45,225	0.2	13,830	0.1	21,919	0.1

Source: Samoa Bureau of Statistics, Household Income and Expenditure Survey 2008

**Table 2.7.4 Proportion of Household and Population experiencing hardship**

Percentage	Weekly Expenditure below Food Poverty Line				Weekly Expenditure Below Basic Needs Poverty Line			
	Households		Population		Households		Population	
	2002	2008	2002	2008	2002	2008	2002	2008
National Average	8.5	3.3	10.6	4.9	19.1	20.1	22.9	26.9
Apia Urban Area	5.3	2.3	7.6	3.5	20.1	17.2	25.9	24.4
North West Upolu	12.1	2.0	16.2	3.3	23.8	19.4	29.5	26.8
Rest of Upolu	5.6	5.6	6.1	8.1	13.4	20.5	15.1	26.6
Savaii	9.8	3.6	10.3	5.1	17.6	21.9	19.1	28.8

Source: Samoa Bureau of Statistics,  
Poverty Report, 2010

#### Information for users

The Food Poverty Line (FPL) measures the cost of a minimally nutritious diet, based on an average adult daily food-energy intake of 2100/2200 calories. The FPL is calculated from the actual diet and cost of food as recorded in HIES daily diaries.

The Basic Needs Poverty line (better described as a hardship measure) is based on the cost of the minimally nutritious diet, plus the average spent by households in the bottom three deciles on basic needs, including housing, education, health, transport, utilities and communication.

Expenditure used to estimate whether a household is in hardship includes the estimated value of the households subsistence production.

Further information can be obtain from [www.sbs.gov.ws](http://www.sbs.gov.ws)

## 2.8 Other economic indicators

Indicators to assist in monitoring changes in the economy .Indicators of production, building activity, companies and cargo shipping.

**Table 2.8.1 Number of Registered Companies from 1st of July 2008 - 2011**

Period	Total Registered Companies	Private Companies	Public Companies	Overseas Companies
2008	53	53	-	-
2009	122	121	-	1
2010	126	124	-	2
2011	133	127	-	6

Source: Ministry of Commerce Industry and Labour

**Table 2.8.2 Arrivals of Vessels by Type of Class, 2001 - 2011**

(GRT, NRT, DWT, in '000 Tonnes)

Period	Total				General Cargo Vessel				Container Vessels				Roll Off / Roll On				Mineral Tanker			
	No of Ships	G.R.T.	N.R.T.	D.W.T.	No of Ships	G.R.T.	N.R.T.	D.W.T.	No of Ships	G.R.T.	N.R.T.	D.W.T.	No of Ships	G.R.T.	N.R.T.	D.W.T.	No of Ships	G.R.T.	N.R.T.	D.W.T.
2003	243	1,700	844	2,077	46	10	5	10	149	973	511	1,136	26	324	162	337	22	393	166	594
2004	231	1,623	809	1,986	37	9	5	9	151	999	502	1,179	24	285	143	295	19	330	159	503
2005	216	1,673	823	2,306	26	6	3	6	148	1,061	543	1,634	24	311	160	324	18	296	117	343
2006	234	1,880	890	2,305	31	5	2	5	159	1,202	584	1,525	24	311	159	314	20	362	145	462
2007	219	2,044	993	2,652	31	8	3	8	139	1,223	611	1,604	23	283	147	300	26	530	232	740
2008	220	1,935	919	2,378	37	10	0	10	135	1,154	548	1,482	24	353	204	378	24	418	167	508
2009	201	1,795	858	1,902	33	7	1	7	124	1,004	466	1,191	22	378	224	387	22	406	167	317
2010	180	1,579	754	1,516	40	8	4	8	98	817	382	800	19	338	201	340	23	416	167	368
2011	143	1,380	706	1,444	31	7	3	6	67	614	291	673	21	371	220	374	24	389	192	391

Source: Samoa Bureau of Statistics (Economics Division), Samoa Ports Authority and Local Shipping Agents.

**Table 2.8.3 Annual Comparative Statement of Cargo Handled at Port of Apia, 2001 - 2011.**

	<u>Cargo Landed</u>	<u>Cargo Loaded</u>
	<i>Metric Tonnes</i>	
2003	207,509	51,295
2004	195,093	44,390
2005	158,535	52,438
2006	211,051	52,600
2007	229,710	51,088
2008	202,638	56,063
2009	207,166	45,635
2010	205,032	53,572
2011	187,626	54,793

Source: Samoa Bureau of Statistics  
(Economics Division), Samoa Ports Authority  
and Local Shipping Agents.

**Table 2.8.4 Cargo and Shipping Movements at Port of Apia, 2001 - 2011.**

Year	No of Incoming Vessels	Total Tonnage (Metric Tonnes)	
		Inward Cargo	Outward Cargo
2001	212	184,751	37,114
2002	229	229,084	45,324
2003	243	207,509	51,295
2004	231	195,093	44,390
2005	216	158,535	52,438
2006	234	211,051	52,600
2007	219	229,710	51,088
2008	220	202,638	56,063
2009	201	207,166	45,635
2010	180	205,032	53,572
2011	143	187,626	54,793

Source: Samoa Bureau of Statistics (Economics Division), Samoa Ports Authority and Local Shipping Agents.

**Information for users**

Further information can be obtained from [www.sbs.gov.ws](http://www.sbs.gov.ws)

### 3 POPULATION, DEMOGRAPHY AND VITAL STATISTICS

#### Key Points

- Samoa's population in 2011 was 187,820, of whom 38 percent were aged under 15 and 4.9 percent were aged 65 or over.
- The average annual growth rate of the population between 2006 and 2011 was 0.8%.
- In 2011 165,400 people arrived in Samoa, and 170,800 people departed.
- The arrivals in 2011 included 37,800 (23 percent) returning residents, 44,000 (27 percent) people on holiday or vacation and 56,200 (34 percent) people visiting friends and relations.
- The departures in 2011 included 55,700 (33 percent) Samoan citizens.

#### 3.1 Population

Population information comes from the Population and Housing Census. The Census counts every person in the country and collects a wide range of social, economic and demographic information about each individual and their housing. The Census is carried out every five years. The most recent census was held on 7 November 2011.

**Table 3.1.1 Population of Samoa 1902-2011**

Census Year	Samoan Population	Total Population (Including Other Nationalities)
1902	32,612	
1906	33,478	37,320
1911	33,554	38,084
1917	35,404	37,331
1921	32,601	36,422
1926	36,688	40,231
1936	52,232	55,946
1945	62,422	68,197
1951	80,153	84,909
1956	91,883	97,327
1961	113,101	114,427
1966	130,110	131,377
1971	144,111	146,627
1976	150,089	151,983
1981	153,920	156,349
1986	156,000	157,408
1991	158,121	161,298
2001	174,877	176,710
2006	175,839	180,741
2011	180,398	187,820

Source: Samoa Bureau of Statistics

**Table 3.1.2 Population of Samoa, by age group 1961, 1971, 1981, 1991, 2001, 2006, 2011**

Age Group	1961	1966	1971	1976	1981	1986	1991	2001	2006	2011
Total	114,427	131,377	146,627	151,983	156,349	157,158	161,298	176,710	180,741	187,820
0-4	23,232	25,903	26,768	24,646	22,866	21,859	23,245	26,028	24,737	26,826
5-9	19,153	23,318	24,918	24,973	22,848	21,023	21,177	24,917	23,547	23,045
10-14	15,069	18,219	22,154	23,627	23,525	21,713	21,047	20,985	22,653	22,020
15-19	11,077	13,976	17,137	19,552	20,896	21,135	20,280	17,608	17,945	19,814
20-24	9,064	9,330	10,520	12,049	15,000	15,797	15,647	14,281	14,057	14,832
25-29	7,631	8,204	8,040	7,881	9,673	11,563	12,375	13,197	12,494	12,767
30-34	6,493	6,354	7,158	6,685	6,862	8,617	9,927	12,258	11,870	11,543
35-39	5,359	6,499	6,371	6,676	6,165	6,365	7,643	10,385	11,319	10,877
40-44	4,317	4,622	5,741	5,790	6,000	5,929	6,009	8,855	9,724	10,436
45-49	3,523	4,133	4,740	5,302	5,158	5,396	5,179	6,833	8,249	8,887
50-54	2,518	3,068	4,102	4,530	4,895	4,891	4,880	5,081	6,711	7,577
55-59	2,127	2,297	2,720	3,360	3,955	4,083	4,089	4,417	4,819	5,905
60-64	1,741	1,829	2,220	2,415	2,880	3,391	3,452	3,659	3,811	3,978
65-69	1,035	1,450	1,593	1,715	1,876	2,160	2,987	2,975	3,270	3,374
70-74	807	804	1,085	1,198	1,242	1,415	1,661	2,272	2,346	2,556
75+	1,273	1,371	1,360	1,584	1,618	1,782	1,700	2,656	3,131	3,354
Not Stated	8	0	0	-	890	39	-	303	58	29

Source: Samoa Bureau of Statistics (Census and Survey Division).

Note : Figures were those of the Population Census and Housing of each census year.



**Table 3.1.3 Mid-Year Population Estimates by Urban and Rural, 2006 – 2020**

Total population and estimates 2006-2020				
	Year	Population <sup>1</sup>	Urban <sup>2</sup>	Rural <sup>3</sup>
Census	2006	180,741	37,708	143,033
	2007	182,157	37,513	144,643
	2008	183,573	37,319	146,254
	2009	184,989	37,124	147,864
	2010	186,405	36,930	149,475
Census	2011	187,820	36,735	151,085
	2012	189,236	36,540	152,695
	2013	190,652	36,346	154,306
	2014	192,067	36,151	155,916
	2015	193,483	35,957	157,527
	2016	194,899	35,762	159,137
	2017	196,315	35,567	160,747
	2018	197,731	35,373	162,358
	2019	199,146	35,178	163,968
	2020	200,562	34,984	165,579

Source: Samoa Bureau of Statistics, Population and Housing Census 2011

<sup>1</sup>: Total estimate is based on annual growth rate of 0.8 percent from census 2011

<sup>2</sup>: Urban estimate is based on annual growth rate of -0.5 from census 2011

<sup>3</sup>: Rural estimate is based on annual growth rate of 1.1 from census 2011

The Urban Area comprised the districts of Vaimauga West and Faleata East that formally make up the Apia Urban Area(AUA). The Rural Area comprised all other political districts including Savaii. Growth is mostly occurring in the rural areas just outside the AUA mainly in the political districts of Vaimauga East and Faleata West

#### Information for users

Detailed population tables are available from the 2011 Census from Samoa Bureau of Statistics ([www.sbs.gov.ws](http://www.sbs.gov.ws)).

### 3.2 Migration - Arrivals/Departures

Arrivals and departures are an important indicator of the contribution of tourism to the economy as well as providing information about the Samoan population movements.

#### (a) Arrivals

**Table 3.2.1 Arrivals and Departures by Gender and Net Migration 2001 – 2011**

Period	Arrivals			Departures			Net Arrivals/
	Total	Males	Females	Total	Males	Females	Departures
2002	<b>131,211</b>	73,471	57,740	<b>133,662</b>	74,866	58,796	<b>-2,451</b>
2003	<b>132,898</b>	73,046	59,852	<b>135,333</b>	74,353	60,980	<b>-2,435</b>
2004	<b>141,381</b>	78,508	62,873	<b>143,580</b>	79,225	64,355	<b>-2,199</b>
2005	<b>142,757</b>	78,469	64,288	<b>145,944</b>	79,492	66,452	<b>-3,187</b>
2006	<b>157,156</b>	84,666	72,490	<b>157,480</b>	84,412	73,068	<b>-324</b>
2007	<b>158,219</b>	84,492	73,727	<b>166,677</b>	89,561	77,116	<b>-8,462</b>
2008	<b>160,511</b>	85,402	75,109	<b>171,390</b>	91,095	80,295	<b>-10,879</b>
2009	<b>167,119</b>	88,561	78,558	<b>163,035</b>	86,596	76,439	<b>4,084</b>
2010	<b>167,591</b>	88,382	79,209	<b>170,752</b>	90,988	79,764	<b>-3,161</b>
2011	<b>165,398</b>	86,136	79,262	<b>169,821</b>	90,001	79,820	<b>-4,423</b>

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.2 Arrivals and Departures by Mode of Travel and Gender, 2002 – 2011**

Period	Arrivals									Departures								
	Total			Air			Sea			Total			Air			Sea		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
2002	131,211	73,471	57,740	121,206	66,789	54,417	10,005	6,682	3,323	133,662	74,866	58,796	122,531	67,457	55,074	11,131	7,409	3,722
2003	132,898	73,046	59,852	123,522	67,097	56,425	9,376	5,949	3,427	135,333	74,353	60,980	126,503	68,703	57,800	8,830	5,650	3,180
2004	141,381	78,508	62,873	129,517	70,789	58,728	11,864	7,719	4,145	143,580	79,225	64,355	131,277	71,169	60,108	12,303	8,056	4,247
2005	142,757	78,469	64,288	132,200	71,582	60,618	10,557	6,887	3,670	145,944	79,492	66,452	135,008	72,437	62,571	10,936	7,055	3,881
2006	157,156	84,666	72,490	147,807	78,635	69,172	9,349	6,031	3,318	157,480	84,412	73,068	147,991	78,338	69,653	9,489	6,074	3,415
2007	158,219	84,492	73,727	150,584	79,746	70,838	7,635	4,746	2,889	166,677	89,561	77,116	158,099	84,074	74,025	8,578	5,487	3,091
2008	160,511	85,402	75,109	151,874	79,873	72,001	8,637	5,529	3,108	171,390	91,095	80,295	161,482	84,779	76,703	9,908	6,316	3,592
2009	166,911	88,438	78,473	161,816	85,106	76,710	5,095	3,332	1,763	162,388	86,255	76,133	156,319	82,271	74,048	6,069	3,984	2,085
2010	167,591	88,382	79,209	162,052	84,585	77,467	5,539	3,797	1,742	170,752	90,988	79,764	164,426	86,726	77,700	6,326	4,262	2,064
2011	165,398	86,135	79,263	159,660	82,524	77,136	5,738	3,611	2,127	169,821	90,001	79,820	163,605	85,983	77,622	6,216	4,018	2,198

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.3 Arrivals by Age and Gender, 2002 – 2011**

Period	Total			Under 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		Not Stated	
	T	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
2002	<b>131,211</b>	<b>73,471</b>	<b>57,740</b>	8,840	8,532	3,256	3,476	5,516	4,957	5,923	5,037	7,039	5,091	7,302	4,991	7,632	5,163	26,155	18,983	1,808	1,510
2003	<b>132,898</b>	<b>73,046</b>	<b>59,852</b>	8,299	8,268	3,465	3,653	5,561	5,312	6,035	5,354	7,066	5,343	7,260	5,224	7,389	5,526	26,293	19,699	1,678	1,473
2004	<b>141,381</b>	<b>78,508</b>	<b>62,873</b>	9,449	9,025	3,697	3,828	5,486	5,331	6,354	5,418	7,302	5,396	7,606	5,295	7,765	5,737	28,767	21,164	2,082	1,679
2005	<b>142,757</b>	<b>78,469</b>	<b>64,288</b>	8,879	8,627	3,667	3,789	5,339	5,366	6,264	5,495	6,750	5,549	7,309	5,349	7,599	5,623	30,472	22,830	2,190	1,660
2006	<b>157,156</b>	<b>84,666</b>	<b>72,490</b>	10,488	10,328	4,302	4,803	5,808	5,957	6,694	6,161	7,140	5,842	7,538	5,829	7,918	6,091	32,373	25,603	2,405	1,876
2007	<b>158,219</b>	<b>84,492</b>	<b>73,727</b>	10,650	10,748	4,359	4,811	5,829	6,238	6,584	6,414	7,040	5,899	7,528	6,035	7,942	6,124	32,918	26,132	1,639	1,325
2008	<b>160,511</b>	<b>85,402</b>	<b>75,109</b>	10,236	10,015	4,408	4,865	5,845	6,382	6,815	6,565	6,838	5,959	7,753	6,155	7,749	6,259	34,014	27,514	1,744	1,395
2009	<b>166,911</b>	<b>88,438</b>	<b>78,473</b>	10,718	10,657	4,392	4,997	6,464	6,877	7,380	7,152	7,517	6,311	8,134	6,281	8,095	6,598	35,472	29,397	266	203
2010	<b>167,591</b>	<b>88,382</b>	<b>79,209</b>	9,934	9,829	4,295	4,541	5,842	6,281	6,333	6,242	6,519	5,811	7,077	5,506	7,314	6,226	33,696	27,806	7,372	6,967
2011	<b>165,398</b>	<b>86,136</b>	<b>79,262</b>	10,735	10,648	4,368	5,029	6,044	6,941	6,707	7,042	7,038	6,295	7,419	6,010	8,015	6,749	35,804	30,546	6	2

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.4 Arrivals by Nationality and Usual residence, 2010**

Nationality	Total	Usual Residence																		Not Stated
		Samoa	Am. Samoa	Fiji	Cook Island.	Other Pac Is.	New Zealand	Aust.	UK	Scandi navia	Be nel ux	Germ	Other Europe	U.S.A	Can ada	Jap an	China	Other Asia	Other Count.	
2010																				
Total	167,591	38,091	23,737	2,636	110	3,635	57,837	23,415	1,313	849	139	1,089	1,257	8,658	580	510	1,356	1,936	427	16
Samoa	60,078	30,763	10,980	162	10	173	13,185	2,443	28	7	27	28	34	2,158	16	18	6	27	7	6
American Samoa	7,378	401	6,551	16	0	28	64	14	0	0	3	1	2	291	1	0	3	0	3	0
Fiji	2,625	154	242	2,029	1	19	127	23	2	2	2	0	1	10	0	1	2	10	0	0
Cook Island	111	18	3	4	10	2	51	19	0	2	1	0	0	1	0	0	0	0	0	0
Other Pacific Is	3,599	209	550	61	0	2,196	407	55	7	1	0	0	2	103	1	3	1	2	1	0
New Zealand	52,583	4,463	741	83	78	862	40,900	5,197	83	17	1	5	24	75	2	16	0	29	6	1
Australia	16,931	768	93	93	4	90	575	15,193	16	6	0	5	8	36	8	3	0	28	4	1
United Kingdom	2,770	83	44	20	2	10	1,166	188	1,134	19	1	3	26	33	9	0	5	25	2	0
Scandinavia	946	22	1	5	0	1	74	12	6	784	6	7	14	8	1	0	3	2	0	0
Benelux	154	16	8	1	0	1	46	6	0	2	61	3	5	3	0	0	1	1	0	0
Germany	1,246	38	9	8	1	1	109	22	4	1	2	994	18	23	2	0	0	6	8	0
Other Europe	1,756	66	19	18	0	142	281	28	9	1	21	15	1,080	39	1	1	4	25	6	0
U.S.A.	11,172	808	3,979	34	1	66	360	68	1	4	14	16	21	5,750	6	8	4	23	8	1
Canada	713	29	15	7	1	3	73	29	2	1	0	0	3	13	526	0	0	11	0	0
Japan	624	77	4	4	0	4	35	24	0	0	0	1	2	13	0	450	3	7	0	0
China	1,667	62	147	6	1	20	48	21	1	0	0	2	6	17	2	1	1,319	13	1	0
Other Asia	2,644	102	339	80	1	14	230	48	15	0	0	2	6	68	4	9	3	1,722	1	0
Other Countries	584	11	12	5	0	3	106	25	5	2	0	6	5	16	1	0	2	5	380	0
Not Stated	10	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	7

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division)

Note : China was first introduced in May 2006 as a country of Nationality and Usual Residence.

**Table 3.2.5 Arrivals by Nationality and Purpose of Visit, 2010, 2011**

Nationality	Purpose of Visit								
	Total	Returning Residence	Holiday/ Vacation	Visit Friend /Relatives	Business/ Conference	Sporting Activities	Transit	Others	Not Stated
2010									
Total	167,591	38,091	48,730	50,405	11,738	1,804	7,724	4,026	5,073
Samoa	60,078	30,763	6,738	17,546	1,481	255	699	811	1,785
American Samoa	7,378	401	1,792	3,369	446	91	539	302	438
Fiji	2,625	154	342	570	642	108	489	207	113
Cook Island	111	18	32	38	14	2	1	4	2
Other Pacific Is	3,599	209	460	894	614	146	837	224	215
New Zealand	52,583	4,463	21,971	17,160	4,369	518	1,440	1,363	1,299
Australia	16,931	768	7,094	5,867	1,705	343	407	313	434
United Kingdom	2,770	83	1,967	236	303	21	90	45	25
Scandinavia	946	22	772	60	47	1	20	14	10
Benelux	154	16	84	24	14	1	8	4	3
Germany	1,246	38	1,050	76	41	3	17	12	9
Other Europe	1,756	66	1,076	153	179	73	109	65	35
U.S.A.	11,172	808	3,383	3,524	1,010	136	1,474	404	433
Canada	713	29	441	79	75	12	41	26	10
Japan	624	77	217	91	149	28	9	32	21
China	1,667	62	334	276	286	8	492	105	104
Other Asia	2,644	102	674	358	301	25	978	81	125
Other Countries	584	11	299	81	62	33	74	13	11
Not Stated	10	1	4	3	0	0		1	1

**Table 3.2.5 Arrivals by Nationality and Purpose of Visit, 2010, 2011 ...cont'd**

Purpose of Visit									
Nationality	Total	Returning Residence	Holiday/ Vacation	Visit Friend /Relatives	Business/ Conference	Sporting Activities	Transit	Others	Not Stated
2011									
Total	165,398	37,794	44,049	56,160	11,392	1,735	6,621	6,161	1,486
Samoa	60,675	30,088	5,473	20,355	1,533	203	586	1,893	544
American Samoa	7,423	383	1,391	3,789	453	71	528	600	208
Fiji	2,677	230	208	662	689	61	534	242	51
Cook Island	85	21	17	25	8	1	4	8	1
Other Pacific Is	3,359	191	298	901	756	197	535	439	42
New Zealand	50,330	4,671	19,491	18,933	3,655	476	1,328	1,485	291
Australia	17,725	818	7,622	6,404	1,658	334	313	447	129
United Kingdom	2,670	100	1,805	242	327	37	82	59	18
Scandinavia	510	8	421	32	31	2	5	11	0
Benelux	228	6	152	23	31	0	10	5	1
Germany	1,344	37	1,111	84	67	8	11	23	3
Other Europe	1,593	40	1,041	174	154	59	78	44	3
U.S.A.	10,363	815	3,022	3,557	1,045	122	1,105	560	137
Canada	586	35	332	82	57	38	22	18	2
Japan	742	137	263	117	178	4	3	33	7
China	1,878	79	345	302	338	19	642	132	21
Other Asia	1,988	75	348	330	288	53	742	128	24
Other Countries	1,218	59	708	147	124	50	93	34	3
Not Stated	4	1	1	1	0	0	0	0	1

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

Note : China was first introduced in May 2006 as country of Nationality.

**(b) Visitors**

**Table 3.2.6 Visitors Arrivals by Month, 2001 - 2011**

(retained to show seasonal pattern for tourism)

<b>Month</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
<b>Total</b>	<b>88,263</b>	<b>88,971</b>	<b>92,486</b>	<b>98,155</b>	<b>101,807</b>	<b>115,882</b>	<b>122,352</b>	<b>122,163</b>	<b>129,238</b>	<b>129,500</b>	<b>127,604</b>
January	7,705	7,355	7,555	7,072	7,685	8,025	8,829	8,940	9,244	9,916	9,718
February	6,029	5,920	5,968	6,157	5,828	5,916	7,201	6,932	7,968	7,147	7,273
March	6,149	6,207	5,550	6,771	6,497	8,204	8,633	8,165	8,728	9,062	8,775
April	6,121	6,114	7,283	8,098	6,777	8,057	9,029	8,792	10,263	8,989	9,842
May	7,359	7,207	7,190	8,306	7,134	8,647	9,166	9,697	10,342	9,949	9,448
June	7,503	7,677	7,462	8,000	7,953	10,713	10,854	10,733	11,397	11,779	11,392
July	9,754	8,091	9,862	9,493	10,879	10,697	9,738	12,935	13,407	12,958	14,269
August	8,376	8,260	8,437	8,355	9,331	9,422	14,096	10,852	11,859	10,873	11,118
September	6,260	6,708	7,345	8,390	9,925	9,247	10,438	9,630	9,880	11,317	9,757
October	5,791	5,737	6,567	6,961	7,462	8,515	9,080	9,716	11,064	9,419	10,018
November	5,742	6,653	6,458	6,942	7,322	8,857	8,712	9,066	8,927	9,896	10,526
December	11,474	13,042	12,809	13,610	15,014	19,582	16,576	16,705	16,159	18,195	15,468

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.7 Visitors Arrivals by Country of Usual Residence, Purpose of Visit and Gender, 2010 – 2011**

Country of Usual Residence	Purpose of visit																
	Holiday/ Vacation		Visit Families/ Relatives		Business/ Conferences		Sporting Activity		Transit/ Stopover		Others		Not Stated		Total		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
2010																	
TOTAL	23,732	24,998	24,363	26,042	7,852	3,886	1,283	521	4,843	2,881	2,267	1,759	2,734	2,339	67,074	62,426	129,500
Am Samoa	2819	2785	5648	5645	798	625	174	60	1,369	1,258	454	455	818	829	12,080	11,657	23,737
Fiji	232	135	345	304	576	201	81	32	235	129	155	61	96	54	1,720	916	2,636
Cook Is	7	7	8	11	30	19	7	0	9	1	1	3	3	4	65	45	110
Other Pac Is	259	210	525	486	446	242	158	31	417	321	172	128	154	86	2,131	1,504	3,635
New Zealand	11964	13475	10480	11888	3346	1547	416	202	866	362	846	668	943	834	28,861	28,976	57,837
Australia	4341	4672	4936	5393	1377	711	309	120	341	125	230	206	352	302	11,886	11,529	23,415
United Kingdom	443	448	117	82	93	42	9	2	22	7	16	19	10	3	710	603	1,313
Scandinavia	348	379	31	30	17	7	0	0	16	2	6	3	5	5	423	426	849
Benelux	58	43	4	6	6	6	1	1	3	3	2	1	3	2	77	62	139
Germany	472	451	41	44	25	11	2	1	14	5	8	5	6	4	568	521	1,089
Other Europe	469	335	83	56	81	36	14	3	76	19	49	10	18	8	790	467	1,257
United States	1434	1407	1675	1799	522	293	54	38	485	343	180	137	158	133	4,508	4,150	8,658
Canada	189	197	39	45	27	12	8	4	13	11	7	20	6	2	289	291	580
Japan	115	76	54	56	107	14	27	4	5	2	17	10	14	9	339	171	510
China	170	94	165	59	208	53	6	0	255	156	75	18	73	24	952	404	1,356
Other Asia	301	180	158	107	167	59	10	6	659	132	41	11	70	35	1,406	530	1,936
Other Countries	108	102	50	27	26	8	7	17	56	5	8	4	5	4	260	167	427
Not Stated	3	2	4	4	0	0	0	0	2	0	0	0	0	1	9	7	16



**Table 3.2.7 Visitors Arrival by Country of Usual Resident, Purpose of Visit and Gender, 2010 - 2011 Cont'd....**

Country of Usual Residence	Purpose of visit																	
	Holiday/ Vacation		Visit Families/ Relatives		Business/ Conferences		Sporting Activity		Transit/ Stopover		Others		Not Stated		Total			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total	
2011																		
TOTAL	20,890	23,159	27,050	29,110	7,708	3,684	1,258	477	4,143	2,478	3,333	2,828	748	738	65,130	62,474	127,604	
Am Samoa	2183	2176	6503	6527	970	696	144	64	1312	1158	1133	1071	304	341	12,549	12,033	24,582	
Fiji	121	104	421	335	658	242	50	8	220	176	175	77	35	24	1,680	966	2,646	
Cook Is	11	10	22	27	39	21	20	5	25	3	12	7	1	2	130	75	205	
Other Pac Is	172	130	601	555	597	241	257	53	321	141	339	250	23	20	2,310	1,390	3,700	
New Zealand	10164	12318	11591	13292	2773	1285	284	163	778	294	827	757	188	210	26,605	28,319	54,924	
Australia	4591	5091	5560	6155	1399	672	287	116	281	135	381	332	103	94	12,602	12,595	25,197	
United Kingdom	354	359	86	88	107	45	24	8	23	10	24	27	6	2	624	539	1,163	
Scandinavia	166	213	11	13	14	7	0	1	2	2	4	5	0	0	197	241	438	
Benelux	61	53	5	4	11	0	0	0	3	0	2	1	0	0	82	58	140	
Germany	513	468	47	40	26	15	5	3	5	2	11	13	0	3	607	544	1,151	
Other Europe	454	369	79	54	67	26	20	6	41	15	21	7	4	0	686	477	1,163	
United States	1269	1175	1606	1676	466	249	39	23	280	162	211	191	44	34	3,915	3,510	7,425	
Canada	128	136	32	45	26	10	34	4	8	9	6	8	3	1	237	213	450	
Japan	111	115	61	66	112	22	3	2	2	1	22	8	5	2	316	216	532	
China	160	108	179	81	226	73	15	1	317	210	94	32	15	2	1,006	507	1,513	
Other Asia	146	101	156	102	165	58	49	4	460	151	59	32	14	3	1,049	451	1,500	
Other Countries	282	232	89	49	50	22	27	16	65	9	12	10	3	0	528	338	866	
Not Stated	4	1	1	1	2	0	0	0	0	0	0	0	0	0	7	2	9	

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

(c) Departures

Table 3.2.8 Departures by Age and Gender, 2001 – 2011

Period	Total			Under 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		Not stated	
	T	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
2001	136,823	76,253	60,570	9,477	8,909	3,824	3,854	5,664	5,409	6,656	5,359	7,227	5,292	7,383	5,323	7,453	5,214	26,497	19,522	2,072	1,688
2002	133,662	74,866	58,796	9,050	8,915	3,608	3,778	5,779	5,117	6,064	5,078	7,019	5,162	7,322	5,035	7,708	5,179	26,076	18,749	2,240	1,783
2003	135,333	74,353	60,980	9,070	8,994	3,744	3,970	5,612	5,334	6,221	5,475	7,174	5,548	7,322	5,214	7,494	5,561	26,245	19,727	1,471	1,157
2004	143,580	79,225	64,355	9,852	9,556	4,031	4,166	5,897	5,544	6,504	5,564	7,239	5,448	7,594	5,297	7,721	5,712	28,541	21,541	1,846	1,527
2005	145,944	79,492	66,452	9,792	9,529	3,947	4,188	5,485	5,528	6,277	5,115	6,793	5,498	7,213	5,348	7,351	5,521	29,004	22,927	3,630	2,798
2006	157,480	84,412	73,068	10,926	10,827	4,649	4,966	6,042	5,950	6,708	6,152	7,179	5,956	7,467	5,847	7,841	6,045	31,864	25,843	1,736	1,482
2007	166,677	89,561	77,116	11,212	11,494	4,878	5,161	6,477	6,610	7,028	6,685	7,522	6,098	7,954	6,314	8,268	6,359	34,294	26,863	1,928	1,532
2008	171,390	91,095	80,295	11,642	11,382	5,022	5,530	6,476	6,771	7,121	6,889	7,298	6,236	8,092	6,471	8,059	6,521	35,271	28,721	2,114	1,774
2009	162,388	86,255	76,133	10,557	10,533	4,491	5,070	6,435	6,607	7,076	6,797	7,100	6,111	7,723	5,874	7,766	6,259	33,920	27,919	1,187	963
2010	170,752	90,988	79,764	11,389	11,072	5,161	5,339	6,759	6,997	6,958	6,815	7,321	6,351	7,795	6,045	8,154	6,813	37,264	30,195	187	137
2011	169,821	90,001	79,820	11,822	11,529	4,767	5,320	6,361	6,922	7,002	7,050	7,280	6,298	7,663	6,030	8,265	6,660	36,841	30,011	0	0

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division)

**Table 3.2.9 Departures by Nationality, Mode of Travel and Gender, 2010 – 2011**

Nationality	Mode of Travel									Mode of Travel								
	Total			Air			Sea			Total			Air			Sea		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
	2010									2011								
<b>Total</b>	<b>170,752</b>	<b>90,988</b>	<b>79,764</b>	<b>164,426</b>	<b>86,726</b>	<b>77,700</b>	<b>6,326</b>	<b>4,262</b>	<b>2,064</b>	<b>169,821</b>	<b>90,001</b>	<b>79,820</b>	<b>163,605</b>	<b>85,983</b>	<b>77,622</b>	<b>6,216</b>	<b>4,018</b>	<b>2,198</b>
Samoa	55,944	30,618	25,326	51,965	27,760	24,205	3,979	2,858	1,121	56,762	31,106	25,656	52,941	28,510	24,431	3,821	2,596	1,225
Am. Samoa	7,219	3,552	3,667	6,967	3,399	3,568	252	153	99	6,149	3,118	3,031	5,882	2,960	2,922	267	158	109
Fiji	2,764	1,765	999	2,725	1,740	985	39	25	14	2,697	1,658	1,039	2,670	1,644	1,026	27	14	13
Cook Island	101	63	38	99	61	38	2	2	0	107	58	49	102	55	47	5	3	2
Other Pacific Is	3,409	1,992	1,417	3,185	1,858	1,327	224	134	90	3,078	1,909	1,169	2,830	1,774	1,056	248	135	113
New Zealand	57,113	28,935	28,178	55,920	28,259	27,661	1,193	676	517	55,548	27,647	27,901	54,432	27,013	27,419	1,116	634	482
Australia	17,823	9,154	8,669	17,678	9,075	8,603	145	79	66	19,307	9,825	9,482	19,159	9,737	9,422	148	88	60
Unt. Kingdom	3,026	1,719	1,307	2,960	1,668	1,292	66	51	15	2,757	1,525	1,232	2,694	1,482	1,212	63	43	20
Scandinavia	888	431	457	865	417	448	23	14	9	637	314	323	602	295	307	35	19	16
Benelux	295	172	123	287	169	118	8	3	5	395	243	152	386	237	149	9	6	3
Germany	1,321	720	601	1,297	704	593	24	16	8	1,399	751	648	1,361	726	635	38	25	13
Other Europe	1,680	965	715	1,605	913	692	75	52	23	1,781	997	784	1,657	909	748	124	88	36
U.S.A.	13,019	6,944	6,075	12,807	6,803	6,004	212	141	71	12,916	6,852	6,064	12,678	6,696	5,982	238	156	82
Canada	718	349	369	691	341	350	27	8	19	585	305	280	567	295	272	18	10	8
Japan	703	441	262	697	437	260	6	4	2	643	384	259	626	370	256	17	14	3
China	1,499	990	509	1,499	990	509	0	0	0	2,055	1,377	678	2,052	1,375	677	3	2	1
Other Asia	2,350	1,622	728	2,337	1,612	725	13	10	3	2,010	1,334	676	1,990	1,320	670	20	14	6
Other Countries	792	507	285	757	474	283	35	33	2	921	565	356	905	553	352	16	12	4
Not Stated	88	49	39	85	46	39	3	3	0	74	33	41	71	32	39	3	1	2

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.10 Departures by Age and Gender, 2001– 2011 (Samoa Citizens only)**

	All ages			Under 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		Not Stated	
Period	T	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
2001	55,717	31,198	24,519	2,718	2,544	1,491	1,514	2,946	2,534	3,454	2,309	3,554	2,269	3,344	2,359	3,388	2,311	9,458	8,036	845	643
2002	53,315	30,123	23,192	2322	2255	1376	1395	2881	2254	3084	2178	3430	2209	3284	2215	3506	2344	9286	7647	954	695
2003	51,212	28,216	22,996	2,327	2,239	1,340	1,368	2,687	2,207	2,870	2,227	3,126	2,302	3,121	2,038	3,065	2,302	9,035	7,851	645	462
2004	54,344	30,185	24,159	2,539	2,517	1,436	1,439	2,783	2,302	3,116	2,174	3,261	2,196	32,189	2,043	3,175	2,364	9,909	8,472	804	662
2005	51,549	28,414	23,135	2,496	2,536	1,386	1,415	2,459	2,173	2,752	2,030	2,824	1,995	2,882	1,981	2,695	1,983	9,422	7,981	1,498	1,041
2006	52,157	28,527	23,630	2,546	2,548	1,493	1,412	2,613	2,061	2,778	2,058	2,743	1,956	2,884	2,072	2,670	2,031	10,034	8,891	766	601
2007	51,667	28,186	23,481	2,471	2,483	1,332	1,345	2,425	2,239	2,546	2,111	2,757	1,809	2,984	2,002	2,704	2,125	10,212	8,763	755	604
2008	53,268	29,357	23,911	2,587	2,460	1,504	1,542	2,718	2,203	2,689	2,094	2,782	1,836	2,994	2,092	2,869	2,078	10,364	8,950	850	656
2009	44,362	24,327	20,035	2231	2131	1146	1295	2257	1705	2183	1654	2252	1496	2484	1649	2456	1729	8883	8042	435	334
2010	56,064	30,656	25,408	2,312	2,309	1,481	1,409	2,406	2,005	2,352	1,821	2,592	1,863	2,631	1,780	2,658	2,115	11,154	9,797	3,070	2,309
2011	56,563	30,985	25,578	2,219	2,184	1,078	1,308	1,898	1,687	2,209	1,612	2,211	1,619	2,359	1,540	2,634	1,855	10,237	8,824	6,140	4,949

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.11 Departures by Purpose of Going Abroad, 2001 - 2011 (Samoa Citizens only)**

Purpose	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
<b>Total</b>	<b>55,717</b>	<b>53,315</b>	<b>51,212</b>	<b>54,344</b>	<b>51,549</b>	<b>51,466</b>	<b>51,667</b>	<b>53,268</b>	<b>44,362</b>	<b>56,064</b>	<b>56,563</b>
Business	3,582	3,112	2,880	3,832	4,646	3,521	3,564	3,566	2,902	2,601	2,305
Employment	4,602	4,829	4,334	2,240	-	-	-	-	-	-	-
Holiday/Pleasure	6,225	5,590	5,125	6,022	7,188	6,727	7,532	6,808	5,214	4,176	4,249
Education	1,673	1,466	1,455	907	-	-	-	-	-	-	-
Sporting Activities	-	2,202	1,921	1,451	927	1,035	792	733	897	744	615
Visit											
Relatives/Friends	22,419	21,813	24,638	21,311	19,818	23,777	25,204	25,567	20,407	30,278	39,730
Other	9,543	6,223	5,706	6,325	9,637	7,149	7,430	7,799	9,640	7,652	4,026
Not Stated	7,673	8,080	5,153	12,256	9,333	9,257	7,145	8,795	5,302	10,613	5,638

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

Note: As of June 2004, a new card was introduced from which Employment and Education were omitted

**Table 3.2.12 Departures by Duration of Staying Abroad, 2001 - 2011 (Samoa Citizens only)**

Duration	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
<b>Total</b>	<b>53,315</b>	<b>51,212</b>	<b>54,344</b>	<b>58,925</b>	<b>51,466</b>	<b>51,667</b>	<b>53,268</b>	<b>44,362</b>	<b>56,064</b>	<b>56,563</b>	
1 day	452	460	897	518	385	354	311	258	221	282	
2 days	566	415	584	458	416	354	293	310	275	247	
3 days	1,138	958	1,827	888	888	806	802	712	557	492	
4 days	501	492	544	444	463	489	477	486	481	412	
5 days	515	475	720	733	566	536	543	574	537	462	
6 days	242	180	291	261	308	284	344	269	328	295	
7 days	1,918	1,806	1,830	2,362	1,814	1,697	1,770	1,496	1,362	1,205	
8-14 days	3,770	3,373	5,295	5,378	4,677	3,837	4,236	3,497	3,348	2,926	
15-30 days	9,634	8,425	10,546	13,126	9,634	8,270	8,308	6,480	5,593	5,457	
2 months	373	433	601	694	813	904	977	794	656	731	
3 months	1,413	1,676	1,811	2,223	2,650	2,747	2,958	1,905	1,518	1,514	
6 months	321	341	1,326	496	481	369	722	487	633	762	
1 year	1,517	820	783	705	540	470	723	574	436	466	
> 1 year	545	273	319	146	159	60	78	73	115	77	
Permanent Res	-	-	-	7,376	9,916	6,108	5,088	3,979	4,951	5,299	
Not Stated	30,410	31,085	26,970	23,117	17,756	24,382	25,638	22,468	35,053	35,936	

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.13 Departures by Main Country of Staying Abroad, 2002 - 2011 (Samoa Citizens only)**

Main Country of Stay Abroad	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total	53,315	51,212	54,344	51,549	51,466	51,667	53,268	44,362	56,064	56,563
Am Samoa	33,004	28,388	29,259	24,468	23,187	21,971	22,020	17,395	21,503	21,642
Fiji	1,172	1,556	1,674	1,644	1,683	1,484	1,585	1,552	1,953	1,964
Cook Is	76	26	58	32	45	71	30	116	52	43
Other Pac Is	761	780	939	1,152	667	596	793	659	858	948
New Zealand	14,329	16,301	17,451	19,407	21,167	22,875	22,764	19,348	23,826	24,795
Australia	1,374	1,753	2,374	2,238	2,698	2,487	3,413	2,764	4,187	4,338
United Kingdom	81	49	71	40	59	55	64	40	88	76
Scandinavia	12	10	26	15	29	44	57	59	47	38
Benelux	7	11	13	28	35	14	16	25	15	34
Germany	16	20	34	120	12	16	30	33	17	29
Other Europe	86	96	76	84	99	121	98	94	103	91
United States	2,111	1,937	1,939	1,852	1,385	1,522	1,486	1,418	2,567	1,756
Canada	19	18	16	24	21	26	19	13	28	11
Japan	67	78	96	94	53	52	72	47	83	62
China	-	-	-	-	44	40	85	73	140	147
Other Asia	165	126	192	237	163	189	192	174	223	165
Other Countries	28	60	93	75	77	44	56	32	83	103
Not Stated	7	3	33	39	42	60	488	520	291	321

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.14 Departures by Occupation, 2002 - 2011 (Samoa Citizens only)**

Occupation	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
<b>Total</b>	<b>53,315</b>	<b>51,212</b>	<b>54,344</b>	<b>51,549</b>	<b>51,466</b>	<b>51,667</b>	<b>53,268</b>	<b>44,362</b>	<b>56,064</b>	<b>56,563</b>
Armed forces	-	10	24	32	31	39	33	29	110	79
Senior Official	844	1,153	1,430	1,646	1,420	1,623	1,647	2,116	2,832	3,037
Professionals	4,197	4,596	5,725	7,054	6,100	5,947	5,772	5,090	5,715	5,948
Technician & Associate Professionals	1,578	1,701	1,755	1,934	2,101	2,640	2,555	2,445	4,618	3,709
Clerks	1,443	1,752	2,183	1,900	1,828	1,736	1,597	1,084	1,194	968
Service, Sales & Market sales	5,150	6,061	7,503	8,756	8,138	7,324	6,899	6,121	5,704	5,968
Agriculture & Fisheries Workers	2,472	2,363	3,210	2,945	2,603	2,268	2,622	2,137	2,259	2,266
Crafts and Related Trade Workers	1,636	1,871	2,378	2,306	2,158	2,613	2,403	1,685	2,033	2,118
Plant & Machine Operator	1,158	1,285	1,722	1,822	1,957	1,628	1,969	1,537	2,127	1,893
Elementary Occupation	1,125	1,448	1,838	1,555	1,789	1,533	2,199	1,278	1,279	1,440
Students	5,594	5,749	6,727	6,512	6,108	6,624	7,508	6,486	8,740	8,467
Infants, Pensioners / Retirees	3,125	3,769	3,230	3,325	3,121	3,572	3,166	2,930	3,928	4,515
Workers not elsewhere classified	24,993	19,454	16,619	11,762	14,112	14,120	14,898	11,424	15,525	16,155

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division)  
and Samoa Bureau of Statistics (Social Statistics Division).

**Table 3.2.15 Departures by Level of Education, 2002 - 2011 (Samoa Citizens only)**

Level of Education	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
<b>Total</b>	<b>53,315</b>	<b>51,212</b>	<b>54,344</b>	<b>51,549</b>	<b>51,466</b>	<b>51,667</b>	<b>53,268</b>	<b>44,362</b>	<b>56,064</b>	<b>56,563</b>
Primary	5,633	5,280	6,013	6,298	5,386	5,325	5,271	4,158	4,977	5,121
Secondary	18,095	17,467	20,368	20,491	20,928	20,249	21,424	17,035	21,268	20,731
Tertiary	10,677	11,115	12,791	13,779	13,797	14,200	15,221	13,086	17,576	17,854
Kindergarten/None <sup>a</sup>	...	...	...	...	...	...	...	...	1,054	2,329
Not Stated	18,910	17,350	15,172	10,981	11,355	11,893	11,352	10,083	11,189	10,528

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).

(a) : Kindergarten / None was introduced in 2010.

**Table 3.2.16 Departures by Marital Status and Gender, 2001 - 2011 (Samoa Citizens only)**

Period	Total			Never Married			Married			Separated/ Divorced			Widowed			Not Stated		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
2002	53,315	30,123	23,192	20,390	11,379	9,011	28,454	16,954	11,500	918	372	546	1,927	409	1,518	1,626	1,009	617
2003	51,212	28,216	22,996	19,992	11,001	8,991	26,857	15,546	11,311	960	375	585	1,715	336	1,379	1,688	958	730
2004	54,344	30,185	24,159	20,295	11,177	9,118	28,631	16,737	11,894	1,014	394	620	1,971	407	1,564	2,433	1,470	963
2005	51,549	28,414	23,135	18,227	9,927	8,300	27,233	15,853	11,380	775	286	489	1,985	385	1,600	3,329	1,963	1,366
2006	51,466	28,168	23,298	17,392	9,431	7,961	26,959	15,391	11,568	809	319	490	2,040	385	1,655	4,266	2,642	1,624
2007	51,667	28,186	23,481	18,200	9,701	8,499	26,419	15,268	11,151	905	351	554	2,038	397	1,641	4,105	2,469	1,636
2008	53,268	29,357	23,911	19,060	10,431	8,629	26,819	15,496	11,323	941	379	562	2,108	439	1,669	4,340	2,612	1,728
2009	44,362	24,327	20,035	15,951	8,737	7,214	22,840	13,166	9,674	780	340	440	1,854	331	1,523	2,937	1,753	1,184
2010	56,064	30,656	25,408	20,488	11,189	9,299	29,500	16,943	12,557	1,061	408	653	2,459	522	1,937	2,556	1,594	962
2011	56,563	30,985	25,578	21,361	11,471	9,890	29,141	16,871	12,270	1,117	487	630	2,384	524	1,860	2,560	1,632	928

Source: Ministry of Prime Minister & Cabinet (Immigration Division), Ministry of Revenue (Customs Division) and Samoa Bureau of Statistics (Social Statistics Division).



### Information for users

The source of the data on arrivals and departures is the cards completed by departing and arriving passengers collected by the Ministry of Prime Minister & Cabinet (Immigration Division) and the Ministry of Revenue (Customs Division), and processed and analysed by the Samoa Bureau of Statistics.

Missing information is completed where possible from scanned passport information from the Immigration Border Management system. Further information can be obtained from [www.sbs.gov.ws](http://www.sbs.gov.ws)

### 3.3 Vital Statistics (Births, deaths, marriages and adoptions)

Vital statistics record the numbers of births, deaths marriages and adoptions registered on the Births Deaths and Marriages registry. See Information for Users.

**Table 3.3.1 Registered Births, Deaths 1998 – 2011**

Period	Births <sup>1</sup>			Deaths <sup>1</sup>		
	Total	Male	Female	Total	Male	Female
1998	5,424	2,812	2,612	140	90	50
1999	5,819	3,019	2,800	156	95	61
2000	5,579	2,935	2,644	187	105	82
2001	5,222	2,740	2,482	360	227	133
2002	4,842	2,519	2,323	410	250	160
2003	4,796	2,445	2,351	637	400	237
2004	4,545	2,361	2,184	630	374	256
2005	3,660	1,838	1,822	614	364	250
2006	3,171	1,629	1,542	541	323	218
2007	2,528	1,294	1,234	482	297	185
2008	2,371	1,224	1,147	409	188	221
2009	1,602	847	755	561	303	258
2010	1,381	734	647	127	73	54
2011	2,354	1,219	1,135	591	319	272

Source: Samoa Bureau of Statistics (Births, Deaths and Marriages Division)

1 Revised Figures

**Table 3.3.2 Registered births by age of mother 2003 - 2006**

<b>Age of Mother</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>
Total	3174	3174	3379	3090
Under 15 years	3	1	1	1
15-19 "	236	221	254	205
20-24 "	746	806	789	762
25-29 "	815	749	798	705
30-34 "	639	620	664	559
35-39 "	385	362	407	385
40-44 "	164	148	141	146
45+ "	67	64	47	41
Not stated	119	203	278	286

Source: Samoa Bureau of Statistics (Births, Deaths and Marriages Division)

**Table 3.3.3 Certified Marriages by Age of Bride and Groom, 2001 – 2011<sup>1</sup>**

Age Group	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
<b>Total</b>	<b>836</b>	<b>1,326</b>	<b>1,276</b>	<b>1,303</b>	<b>1,051</b>	<b>1,140</b>	<b>1,187</b>	<b>1,310</b>	<b>1,193</b>	<b>1,052</b>	<b>953</b>
<b>Bride</b>	<b>836</b>	<b>1,326</b>	<b>1,276</b>	<b>1,303</b>	<b>1,051</b>	<b>1,140</b>	<b>1,187</b>	<b>1,310</b>	<b>1,193</b>	<b>1,052</b>	<b>953</b>
15-19 years	10	8	12	14	11	10	...	...	...	...	...
20-24 "	153	222	203	231	189	160	...	...	...	...	...
25-29 "	235	383	342	364	276	294	...	...	...	...	...
30-34 "	178	291	275	279	217	251	...	...	...	...	...
35-39 "	111	135	146	152	122	154	...	...	...	...	...
40-44 "	56	111	108	98	79	94	...	...	...	...	...
45-49 "	34	60	51	63	46	70	...	...	...	...	...
50-54 "	19	37	34	39	22	27	...	...	...	...	...
55-59 "	9	17	24	16	19	15	...	...	...	...	...
60-64 "	12	12	14	10	16	14	...	...	...	...	...
65-69 "	3	10	6	4	6	6	...	...	...	...	...
70-74 "	2	5	1	3	4	2	...	...	...	...	...
75 & over	-	2	4	3	2	2	...	...	...	...	...
Not Stated	14	33	56	27	42	41	...	...	...	...	...
<b>Groom</b>	<b>836</b>	<b>1,326</b>	<b>1,276</b>	<b>1,303</b>	<b>1,051</b>	<b>1,140</b>	<b>1,187</b>	<b>1,310</b>	<b>1,193</b>	<b>1,052</b>	<b>953</b>
15-19 years	57	100	81	90	72	57	...	...	...	...	...
20-24 "	298	411	415	442	360	339	...	...	...	...	...
25-29 "	213	342	299	314	239	296	...	...	...	...	...
30-34 "	115	192	182	191	141	179	...	...	...	...	...
35-39 "	65	104	122	87	85	93	...	...	...	...	...
40-44 "	36	73	57	75	59	63	...	...	...	...	...
45-49 "	19	41	35	45	23	44	...	...	...	...	...
50-54 "	10	20	13	20	14	14	...	...	...	...	...
55-59 "	7	5	10	6	5	6	...	...	...	...	...
60-64 "	2	2	3	3	5	5	...	...	...	...	...
65-69 "	1	0	1	1	2	0	...	...	...	...	...
70-74 "	0	0	0	0	0	1	...	...	...	...	...
75 & over	0	0	0	0	0	1	...	...	...	...	...
Not Stated	13	36	58	29	46	42	...	...	...	...	...

Source: Samoa Bureau of Statistics (Births, Deaths and Marriages Division)

Note: De facto unions, which are considered in most cases legitimate as far as Samoan custom is concerned, are excluded.

1 Revised Figures

**Table 3.3.4 Certified Marriages by previous Marital Status of Bride and Groom, 2001 – 2011<sup>1</sup>**

Previous Marital Status	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total Marriages	836	1,326	1,276	1,303	1,051	1,140	1,310	1,193	1,052		
<b>Bride</b>											
Single	785	1,235	1,195	1,224	965	1,051	...	...	...	...	...
Widowed	-	-	-	-	-	-	...	...	...	...	...
Divorced	51	89	80	77	84	88	...	...	...	...	...
Not Stated	...	2	1	2	2	1	...	...	...	...	...
<b>Groom</b>											
Single	798	1,280	1,224	1,239	995	1,081	...	...	...	...	...
Widowed	-	-	-	-	-	-	...	...	...	...	...
Divorced	38	43	49	63	53	57	...	...	...	...	...
Not Stated	-	3	3	1	3	2	...	...	...	...	...

Source: Samoa Bureau of Statistics (Births, Deaths and Marriages Division)

Note: De facto unions which are considered in most cases legitimate as far as Samoan customs is concerned are excluded.

1 Revised Figures

**Table 3.3.5 Divorces by Duration of Marriage, 2001 – 2011**

Duration of Marriages	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total	24	44	34	38	44	32	35	10	48	74	92
Under 1 year	-	-	1	-	-	-	-	-	-	-	-
1 year	-	1	-	-	1	-	-	-	-	-	1
2 years	-	-	-	-	1	-	1	-	-	-	2
3 years	-	2	-	3	3	2	-	-	2	4	6
4 years	-	4	4	2	2	3	-	-	-	2	4
5 years	1	3	-	5	2	-	5	2	1	4	6
6 years	2	1	4	5	4	4	3	1	2	7	1
7 years	1	-	2	2	3	1	4	3	3	5	7
8 years	1	3	2	2	3	-	4	-	2	2	6
9 years	-	1	1	-	-	4	2	-	2	8	3
10-14 years	8	11	6	10	10	10	7	2	4	24	34
15-19 years	7	5	6	3	9	3	3	1	10	6	8
20 and over	4	13	8	6	6	5	6	-	7	12	8
Not Stated	-	-	-	-	-	-	-	1	15	0	6

Source: Ministry of Justice & Courts Administration.

**Table 3.3.6 Legal Adoption by Age and Sex of Child, 2001- 2011**

Age of Child	2004			2005			2006			2007			2008			2009			2010			2011		
	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F
<b>Total</b>	<b>639</b>	<b>289</b>	<b>350</b>	<b>761</b>	<b>306</b>	<b>455</b>	<b>549</b>	<b>247</b>	<b>302</b>	<b>683</b>	<b>289</b>	<b>394</b>	<b>793</b>	<b>324</b>	<b>469</b>	<b>630</b>	<b>256</b>	<b>374</b>	<b>715</b>	<b>312</b>	<b>403</b>	<b>668</b>	<b>297</b>	<b>371</b>
Less than 1yr	44	23	21	45	12	33	47	23	24	45	26	19	44	19	25	55	22	33	22	16	6	44	19	25
1	15	5	10	29	11	18	16	11	5	30	15	15	25	8	17	21	7	14	49	18	31	31	17	14
2	12	8	4	18	8	10	13	4	9	19	4	15	15	9	6	7	2	5	17	5	12	18	10	8
3	21	12	9	12	4	8	10	6	4	15	7	8	11	3	8	11	2	9	17	10	7	15	5	10
4	13	8	5	17	10	7	4	2	2	5	2	3	14	3	11	6	4	2	15	10	5	16	6	10
5	9	3	6	14	6	8	15	7	8	6	3	3	19	10	9	12	6	6	16	4	12	12	5	7
6	18	11	7	18	11	7	7	2	5	7	2	5	13	6	7	11	7	4	18	9	9	15	9	6
7	25	11	14	27	13	14	13	5	8	11	6	5	26	15	11	13	4	9	13	9	4	17	9	8
8	23	16	7	29	12	17	13	6	7	16	5	11	13	7	6	22	6	16	11	6	5	20	11	9
9	35	24	11	33	7	26	29	13	16	26	13	13	33	16	17	20	8	12	15	2	13	19	7	12
10	30	11	19	43	15	28	23	14	9	33	13	20	34	14	20	32	16	16	31	14	17	36	10	26
11	26	9	17	61	29	32	27	10	17	41	21	20	41	16	25	26	13	13	24	9	15	37	14	23
12	46	16	30	47	23	24	37	16	21	50	21	29	56	21	35	37	12	25	51	18	33	27	10	17
13	51	24	27	74	30	44	33	13	20	66	22	44	62	29	33	51	16	35	51	15	36	31	9	22
14	44	19	25	59	27	32	29	12	17	38	17	21	37	13	24	35	15	20	55	19	36	42	20	22
15	37	11	26	40	12	28	26	8	18	49	22	27	59	23	36	44	14	30	54	24	30	41	21	20
16	55	25	30	36	16	20	39	20	19	40	14	26	48	20	28	46	18	28	37	17	20	44	18	26
17	40	12	28	54	20	34	46	22	24	56	10	46	65	26	39	45	20	25	44	23	21	47	20	27
18	33	13	20	40	9	31	42	18	24	48	29	19	57	22	35	48	23	25	49	23	26	50	23	27
19	26	9	17	29	13	16	42	20	22	37	15	22	58	22	36	41	17	24	45	23	22	41	18	23
20	36	19	17	36	18	18	38	15	23	45	22	23	63	22	41	47	24	23	81	38	43	65	36	29

Source: Ministry of Justice & Courts Administration.

**Information for users**

Currently Samoa's registration data is incomplete. Registration rates for both birth and deaths are estimated to eventually reach around 70 percent, with many births only being registered when a child goes to school.

As well, in 2010 a server crash resulted in the loss of a large number of electronic records for the period 2007-2010 that are only gradually being re-entered into the register.

This means that the numbers in these tables are not currently a good record of the numbers of registered vital events, and it is not sensible to calculate a natural increase. Work is under way to both improve registration rates and the historic data.

## 4 SOCIAL AND ENVIRONMENTAL STATISTICS

### Key Points

- The leading underlying causes of death recorded from 2005-2011 are related to Non-communicable diseases, apart from in 2009 when there was large increase in deaths from injuries and related consequences of the Tsunami.
- Recorded participation rates in education for children aged from 5 to 14 continue to be well over 90 percent, but has dropped from a peak of 98 percent in 2010 to 94 percent in 2012
- Recorded participation rates in primary for secondary education for children aged from 15 to 19 have grown in the last five years from 45 percent in 2007 to 60 percent in 2011 and 2012. At ages 15-19 female participation was consistently higher than male participation, at 64 percent of females and 56 percent of males in 2012.
- Census statistics show that the economically active population has dropped between 2006 and 2011. In 2011, 47,900 people aged 15 or over were recorded as economically active – 41 percent of the population aged 15 or over. In 2006, 54,635 people aged 15 or over were recorded as economically active – 50 percent of the population aged 15 or over.
- Samoa has a warm humid climate. Statistics recorded at Mulinu'u (near Apia) between 2005 and 2011 show an average temperature of 28degrees Celsius, average annual rainfall of 3088 mm, and average humidity of 79 percent.
- Wood continues to be the main source of cooking fuel, with 17,047 households (65 percent) recording wood as their main source of cooking fuel in 2011.
- Most Samoan households now have access to a flush toilet – 21,683 households ( 83 percent) reported a flush toilet in the 2011 census, compared to 77 percent in 2006 and 62 percent in 2001.

## 4.1 Health

Health statistics provide important indicators to support the monitoring and development of the health sector.

**Table 4.1.1 Leading Underlying Causes of Mortality Reported and Certified for FY05/06-FY10/11**

<b>Underlying Cause</b>	<b>05/06</b>	<b>06/07</b>	<b>07/08</b>	<b>08/09</b>	<b>09/10</b>	<b>10/11</b>
Diabetes Mellitus	46	36	53	49	44	39
Cancer (All sites)	41	36	46	42	47	43
Cerebrovascular Diseases	23	18	42	29	15	10
Other Heart Diseases	20	23	35	42	36	43
Hypertensive Disease	39	37	14	38	44	35
Pneumonia	23	23	29	29	35	28
Injury, Wounds, Poisoning, & certain other consequences of external causes	40	38	24	24	198	45
Chronic Lower Respiratory Diseases	16	4	Nil	12	3	10
Ischaemic Heart Diseases	13	4	16	11	12	14
Certain conditions originating in the Perinatal period	Nil	13	Nil	8	8	15
Septicaemia	9	15	25	Nil	20	24
Liver Diseases	nil	3	12	nil	5	3

Source: PATIS (Patient Information System) – MOH & Death Certificate Register – NHS

**Table 4.1.2 Ten Leading of Hospitality Morbidity for FY 05/06 – FY 10/11**

<b>Leading Causes of Hospital Morbidity</b>	<b>05/06</b>	<b>06/07</b>	<b>07/08</b>	<b>08/09</b>	<b>09/10</b>	<b>10/11</b>
Pneumonia	789	1388	1433	1580	1506	1440
Other complication of pregnancy and delivery	648	1007	1068	1156	1278	1274
Injury, Wounds, Poisoning, & certain other consequences of external causes	531	180	730	800	1041	1047
Infections of the skin and subcutaneous tissue	319	311	755	743	827	918
Diabetes Mellitus	264	286	537	581	523	470
Acute bronchitis and Acute Bronchiolitis	237	170	431	442	379	303
Hypertension	NA	228	425	425	295	277
Diarrhoea and gastroenteritis	235	150	318	262	295	248
Other maternal care related to fetus and amniotic cavity and possible delivery	232	291	291	248	264	341
Typhoid Fever	NA	123	283	210	137	143

Source: PATIS (Patient Information System) – MOH & Death Certificate Register – NHS



**Table 4.1.3 Suicide Deaths by Cause, by Sex and by age group,2011**

<b>Age groups</b>	<b>10-14 yrs</b>		<b>15-19 yrs</b>		<b>20-24 yrs</b>		<b>25-29 yrs</b>		<b>35-39 yrs</b>		<b>55-59 yrs</b>		<b>Total</b>	
<b>Sex</b>	<b>F</b>	<b>M</b>	<b>F</b>	<b>M</b>	<b>F</b>	<b>M</b>	<b>F</b>	<b>M</b>	<b>F</b>	<b>M</b>	<b>F</b>	<b>M</b>	<b>Females</b>	<b>Males</b>
Paraquat Poisoning	1	-	-	2	-	3	-	1	-	-	1	-	2	6
Gunshot	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Fire	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Hanging	1	1	2	-	-	2	-	2	-	1	-	-	3	6
<b>Total</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>2</b>	-	<b>5</b>	-	<b>5</b>	-	<b>1</b>	<b>1</b>	-	<b>5</b>	<b>14</b>

Source: PATIS (Patient Information System) – MOH & Death Certificate Register – NHS

#### Information for users

Further information can be obtained from [www.health.gov.ws](http://www.health.gov.ws)

Census data on disability also available from [www.sbs.gov.ws](http://www.sbs.gov.ws)

## 4.2 Justice

Justice statistics provide important indicators to support the monitoring and development of the justice sector.

**Table 4.2.1 Supreme Court Sentencing Classified by Offence Group, 2011**

	Offence Group	Community Service	Discharged	Dismissed	Fine	Imprisonment	Ordered to pay costs	Probation	Suspended sentence	Suspended sentence and pay costs	Withdrawn by leave	Grand Total
1.	Abduction of girl	-	-	-	-	1	-	-	-	-	-	1
2.	Actual bodily harm	-	-	1	-	4	-	-	-	-	-	5
3.	Attempted murder	-	-	1	-	-	-	-	-	-	-	1
4.	Attempted to commit rape	-	-	3	-	9	-	-	-	-	-	12
5.	Burglary	-	-	-	-	4	-	-	-	-	1	5
6.	Common assault	-	-	1	-	-	-	-	-	-	-	1
7.	Conspiracy to defraud	-	-	-	-	1	-	-	-	-	-	1
8.	Copyright	-	-	-	167	-	-	-	-	-	-	167
9.	Drunkenness	-	-	3	-	-	-	1	-	-	-	4
10.	Escape	-	-	-	-	1	-	-	-	-	-	1
11.	False accounting by employee	-	-	3	-	98	-	-	-	-	-	101
12.	Falsifying accounts relating to public funds	-	-	-	-	2	-	-	-	-	-	2
13.	Forgery	-	-	30	-	32	-	-	-	-	-	62
14.	Grievous bodily harm	-	-	4	1	2	-	-	-	-	-	7
15.	Homicide	-	-	7	-	12	-	-	-	-	-	19
16.	Incest	-	-	8	-	83	-	-	-	-	-	91
17.	Indecency with girl under 12	-	-	2	-	12	-	-	-	-	-	14
18.	Indecent act with intent to insult or offend	-	-	-	-	2	-	-	-	-	-	2
19.	Indecent assault on women or girl	-	-	3	-	4	-	-	-	-	-	7
20.	Making counterfeit coin	-	-	-	-	8	-	-	-	-	-	8
21.	Manslaughter	-	-	-	-	2	-	-	-	-	-	2
22.	Murder	-	-	17	-	4	-	-	-	-	-	21
23.	Obtaining by false pretence	2	-	5	-	65	-	-	-	-	-	72
24.	Offence committed other than offence intended	-	-	2	-	2	-	-	-	-	-	4
25.	Offences relating to public order and interests	-	-	1	-	-	-	-	-	-	-	1

Offence Group	Communi ity Service	Dischar ged	Dismiss ed	Fine	Imprison ment	Ordered to pay costs	Probat ion	Suspended sentence	Suspended sentence and pay costs	Withdrawn by leave	Grand Total
26. Official corruption	-	-	146	-	-	-	-	-	-	-	146
27. Parties to offences	-	1	2	-	3	-	-	-	-	-	6
28. Possession of Narcotic	-	2	37	2	79	-	22	1	2	-	145
29. Rape	-	-	6	-	20	-	-	-	-	-	26
30. Robbery	4	-	-	-	14	-	-	-	-	-	18
31. Sexual intercourse by man with young related girl living in his family	-	-	7	-	20	-	-	-	-	-	27
32. Sexual intercourse with girl between 12 and 16	-	3	51	-	38	-	-	-	-	-	92
33. Sexual intercourse with imbecile girl	-	-	3	-	5	-	-	-	-	-	8
34. Theft	-	-	102	-	472	1	12	4	-	10	601
35. Threats to kill or do bodily harm	-	-	1	-	-	-	-	-	-	-	1
36. Unlawful cultivation of prohibited plants	-	-	-	-	2	-	-	-	-	-	2
37. Uttering forged documents	-	-	6	-	4	-	-	-	-	-	10
<b>Grand Total</b>	<b>6</b>	<b>6</b>	<b>452</b>	<b>17-</b>	<b>1--5</b>	<b>1</b>	<b>35</b>	<b>5</b>	<b>2</b>	<b>11</b>	<b>1693</b>

Source: Ministry of Justice & Courts Administration

**Table 4.2.2: Supreme Court Sentencing Classified by Age Group, 2011**

Offence Group	Age Group							Business	Grand Total
	10-19	20-29	30-39	40-49	50-59	60-69	70+		
Community Service	4	2	-	-	-	-	-	-	6
Discharged	-	5	-	1	-	-	-	-	6
Dismissed	9	176	183	43	6	22	7	-	446
Fine	2	1		79	-	-	-	88	170
Imprisonment	19	284	509	104	88	1	-	-	1005
Ordered to pay costs	-	1	-	-	-	-	-	-	1
Probation	6	19	4	6	-	-	-	-	35
Suspended Sentence	-	5	1	1	-	-	4	-	11
Withdrawn by leave	-	2	9	-	-	-	-	-	11
Suspended Sentence & Pay costs	-	1	1	-	-	-	-	-	2
<b>Grand Total</b>	<b>40</b>	<b>496</b>	<b>707</b>	<b>234</b>	<b>94</b>	<b>23</b>	<b>11</b>	<b>88</b>	<b>1693</b>

Source: Ministry of Justice & Courts Administration

**Table 4.2.3 District Court Sentencing Classified by Age Range, 2-11 (1-55 Defendants convicted of 73 Offences and 2119 Charges)**

Count of Decision	Age Group							Maintenance cases <sup>1</sup>	No age recorded <sup>2</sup>	Grand Total
	10-19	20-29	30-39	40-49	50-59	60-69	70+			
Community Service	38	84	11	6	-	-	-	-	-	<b>139</b>
Convicted and discharged	32	31	21	24	8	3	3	-	-	<b>122</b>
Discharged without conviction	7	2	3	1	1	-	-	-	-	<b>14</b>
Dismissed	73	1-8	84	72	21	15	8	-	7	<b>388</b>
Fine	10	100	103	54	33	8	3	-	-	<b>311</b>
Imprisonment	55	108	93	43	6	-	1	-	5	<b>311</b>
Ordered to pay costs	1	9	8	4	5	1	1	-	-	<b>29</b>
Pay maintenance arrears	-	-	-	-	-	-	-	-	17	<b>17</b>
Probation	18	13	8	1	-	-	-	-	-	<b>40</b>
Suspended sentence	96	198	90	46	37	7	6	1	3	<b>484</b>
WBL	15	41	118	13	7	3	-	-	6	<b>203</b>
Suspended sentence & CW	4	9	5	1	2	-	-	-	-	<b>21</b>
Suspended sentence & Pay sums	5	13	15	2	-	1	2	-	2	<b>40</b>
<b>Grand Total</b>	<b>354</b>	<b>716</b>	<b>559</b>	<b>267</b>	<b>120</b>	<b>38</b>	<b>24</b>	<b>1</b>	<b>40</b>	<b>2119</b>

Source: Ministry of Justice & Courts Administration

1 The age of the defendant is never recorded by the Maintenance Division.

2 These are the number of information from the Police with the age information not recorded.

**Table 4.2.4 Faamasinoga Fesoasoani Sentencing Classified by Offences, 2011**(442 Defendants convicted of 21 Offences and 6-2 Charges<sup>1</sup>)

	Community work	Convicted and Discharged	Discharged without conviction	Dismissed	Fine	Imprisonment	Pay sums	Probation and community work	Suspended sentence	Suspended sentence and community work	Withdrawn by leave	Grand Total
1. act of negligence	-	-	-	-	-	-	1	-	-	-	-	1
2. careless driving	-	8	-	2	45	-	-	-	-	-	-	55
3. common assault	-	1	-	-	1	-	-	-	-	-	-	2
4. drunkenness	4	15	1	6	116	2	1	-	2	-	6	153
5. fail to comply with regulations as to construction	-	-	-	-	8	-	-	-	-	-	-	8
6. fail to comply with road traffic regulations	-	1	-	-	-	-	-	-	-	-	-	1
7. fail to provide driver's license	-	-	-	17	13	-	3	-	-	-	51	84
8. fail to wear seatbelt	-	-	-	1	5	-	-	-	-	-	15	21
9. harassment using telecommunication	-	-	-	-	-	-	-	1	1	-	-	2
10. indecent act with intend to insult or offend	-	-	-	1	-	-	-	-	-	-	-	1
11. insulting words	5	20	3	10	69	-	1	3	3	-	7	121
12. make U turn	-	-	-	-	3	-	-	-	-	-	3	6
13. obstruction	-	-	-	2	3	-	1	-	-	-	3	9
14. plying public service vehicles in dangerous condition	-	-	-	1	16	-	7	-	-	-	22	46
15. refusal of road service license	-	-	-	-	1	-	-	-	-	-	-	1
16. talk on phone while driving	-	-	-	8	4	-	-	-	-	-	17	29
17. theft	-	5	-	2	13	1	-	-	2	1	4	28
18. threatening words	-	2	-	1	7	-	-	-	2	-	2	14
19. unlicensed driver	-	-	-	1	-	-	-	-	-	-	13	14
20. unlicensed vehicle	-	-	-	1	3	-	-	-	-	-	-	4
21. willful trespass	-	1	-	-	1	-	-	-	-	-	-	2
<b>Grand Total</b>	<b>9</b>	<b>53</b>	<b>4</b>	<b>53</b>	<b>308</b>	<b>3</b>	<b>14</b>	<b>4</b>	<b>10</b>	<b>1</b>	<b>143</b>	<b>602</b>

Source: Ministry of Justice &amp; Courts Administration

<sup>[1]</sup> There are multiple charges per some offences

**Table 4.2.5 Faamasinoga Fesoasoani Sentencing Classified by Age Range, 2011**

(442 Defendants convicted of 21 Offences and 6-2 Charges)

Row Labels	Age Group							No age recorded	Grand Total
	10-19	20-29	30-39	40-49	50-59	60-69	70+		
Community work	4	5	-	-	-	-	-	-	9
Convicted & discharged	3	20	16	7	4	1	2	-	53
Discharge without conviction	1	-	1	2	-	-	-	-	4
Dismissed	-	8	21	18	1	3	-	2	53
Fined	19	127	93	50	16	1	1	1	308
Imprisonment	-	1	-	2	-	-	-	-	3
Pay sum	1	4	5	3	1	-	-	-	14
Probation and community work	4	-	-	-	-	-	-	-	4
Suspended sentence	2	2	1	3	2	-	-	-	10
Suspended sentence and community work	-	1	-	-	-	-	-	-	1
Withdrawn by leave	1	38	51	35	11	1	1	5	143
<b>Grand Total</b>	<b>35</b>	<b>206</b>	<b>188</b>	<b>120</b>	<b>35</b>	<b>6</b>	<b>4</b>	<b>8</b>	<b>602</b>

Source: Ministry of Justice &amp; Courts Administration

**Table 4.2.6 Total Number of criminal incidents reported to Police**

<b>Crimes/Offences</b>	<b>2008/2009</b>	<b>2009/2010</b>	<b>2010/2011</b>	<b>2011/2012</b>
Crimes Affecting Administration of Law & Justice	2	11	20	34
Matters of Justification or Excuse	-	-	-	1
Crimes against Morality and Decency	-	8	7	23
Parties to the Commission of Offences	-	-	-	1
Sexual Crimes	79	119	86	113
Crimes Against Person & Reputation	667	893	811	949
Crimes Against Rights of Property	1253	1587	1432	1647
Offences Against Public Cleanliness & Convenience	10	8	13	14
Offences relating to Public Order & Interest	556	702	682	712
Other Offences	87	78	112	264
Offences in connection with Road Traffic	393	908	734	898
Offences in connection with drugs	-	75	157	194
Offences in Connection with Firearm	3	6	34	18
No Offences	38	36	78	85
<b>Total Reported Incidence</b>	<b>3088</b>	<b>4431</b>	<b>4166</b>	<b>4953</b>

Source: Ministry of Police and Prison

#### Information for users

Further information can be obtained from Ministry of Justice website [www.mjca.gov.ws](http://www.mjca.gov.ws) and Ministry of Police and Prison website [http://www.police.gov.ws/index\\_sapp.html](http://www.police.gov.ws/index_sapp.html)



### 4.3 Education

Education statistics provide important indicators to support the monitoring and development of the education sector.

**Table 4.3.1 National Participation Rate, 2004 – 2012**

Years	Gender/Age 5-14 (%)			Gender/Age 15-19 (%)		
	Male	Female	Total	Male	Female	Total
2004	97	96	97	42	49	45
2005	96	95	96	42	49	45
2006	95	95	95	41	48	45
2007	94	95	94	42	49	45
2008	94	99	97	49	57	53
2009	98	96	97	53	61	57
2010	97	95	98	52	66	59
2011	93	98	95	53	67	60
2012	91	96	94	56	64	60

Source: Ministry of Education Sports and Culture, Statistical Digest 2012

**Table 4.3.2 School enrolments by level, gender and status 2012**

level	Government			Mission			Private			All School		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2,266	2,146	4,412	257	392	749	139	149	288	2,687	2,687	5,449
2	2,154	2,016	4,170	273	319	592	172	125	297	2,460	2,460	5,059
3	2,183	2,083	4,266	296	298	594	126	144	270	2,525	2,525	5,130
4	2,128	1,883	4,011	275	296	571	134	127	261	2,306	2,306	4,843
5	2,051	1,917	3,968	253	287	540	130	110	240	2,314	2,314	4,748
6	2,047	1,808	3,855	269	279	548	128	109	237	2,196	2,196	4,640
7	1,965	1,877	3,842	297	306	603	94	87	181	2,270	2,270	4,626
8	1,943	1,758	3,701	215	366	685	98	94	192	2,218	2,218	4,578
<b>Primary Total</b>	<b>16,737</b>	<b>15,488</b>	<b>32,225</b>	<b>2,339</b>	<b>2,543</b>	<b>4,882</b>	<b>1,021</b>	<b>945</b>	<b>1,966</b>	<b>20,097</b>	<b>18,976</b>	<b>39,073</b>
9	1,363	1,179	2,542	701	731	1,432	73	76	149	2,137	1,986	4,123
10	1,189	1,190	2,379	643	684	1,327	58	64	122	1,890	1,938	3,828
11	1,019	1,071	2,090	623	617	1,240	-	-	-	1,642	1,688	3,330
12	680	932	1,612	652	682	1,334	49	69	118	1,381	1,683	3,064
13	406	551	957	485	432	967	41	50	91	932	1,083	2,015
<b>Secondary Total</b>	<b>4,657</b>	<b>4,923</b>	<b>9,580</b>	<b>3,104</b>	<b>3,196</b>	<b>6,300</b>	<b>221</b>	<b>259</b>	<b>480</b>	<b>7,982</b>	<b>8,378</b>	<b>16,360</b>
<b>Grand Total</b>	<b>21,394</b>	<b>20,411</b>	<b>41,805</b>	<b>5,443</b>	<b>5,739</b>	<b>11,182</b>	<b>1,242</b>	<b>1,204</b>	<b>2,446</b>	<b>28,079</b>	<b>27,354</b>	<b>55,433</b>

Source: Ministry of Education Sports and Culture, Statistical Digest 2012

**Table 4.3.3 Number of Students who sat Year 12 National Examinations**

<b>Number of Students</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
Sat National Yr 12 Exams	2343	2228	2317	2330	2886	2257
Enrolment in Year 12 (Schools Census)	2916	2909	2863	2926	2980	2770
Percentage Year 12 Students sat the Year 12 Exams	80%	77%	81%	80%	98%	81%

Source: Ministry of Education Sports and Culture, Statistical Digest 2012

**Table 4.3.4 Early Childhood Education (ECE) Enrolment by Age and Gender, 2012**

		<b>Early Childhood Education by Controlling Authority</b>					<b>Total</b>
<b>age</b>	<b>Gender</b>	<b>Methodist Pre-Schools</b>	<b>Catholic Schools</b>	<b>Komiti Tumama</b>	<b>Faaea Schools</b>	<b>Manulauti/Private Schools</b>	
2	Female	76	12	4	29	104	225
	Male	64	9	3	31	89	196
	Total	140	21	7	60	193	421
3	Female	96	54	27	82	298	557
	Male	115	63	22	75	264	539
	Total	211	117	49	157	562	1096
4	Female	134	81	8	82	325	630
	Male	104	80	14	80	357	635
	Total	238	161	22	162	682	1265
5	Female	77	62	2	31	163	335
	Male	76	81	3	26	159	345
	Total	153	143	5	57	322	680
6	Female	-	-	-	19	-	19
	Male	-	-	-	17	-	17
	Total	-	-	-	36	-	36
<b>Grand Total</b>		<b>742</b>	<b>442</b>	<b>83</b>	<b>472</b>	<b>1759</b>	<b>3498</b>

Source: Ministry of Education Sports and Culture, Statistical Digest 2012

**Table 4.3.5 Primary School Facilities by Controlling Authority. 2012**

Controlling Authority	Facilities							
	Enrolment	Classrooms	Student Desks	Student Chairs	Computers	TVs	Telephones	Photocopiers
Baptist	517	31	739	739	16	2	5	4
Catholic	2,824	93	4,161	4,162	97	7	8	8
Government	32,225	1,333	25,051	23,561	289	34	41	144
L.D.S	556	13	237	237	36	4	3	2
Methodist	418	14	370	370	2	-	3	1
Peace Chapel	222	10	244	269	6	1	1	1
S.D.A	567	10	213	230	18	1	2	1
School Board/Com	1,744	63	1,684	1,655	100	4	13	9
<b>Total</b>	<b>39,073</b>	<b>1,567</b>	<b>32,699</b>	<b>31,223</b>	<b>564</b>	<b>53</b>	<b>76</b>	<b>170</b>

Source: Ministry of Education Sports and Culture, Statistical Digest 2012

**Table 4.3.6 Secondary School Facilities by Controlling Authority, 2012**

Controlling Authority	Facilities							
	Enrolment	Classrooms	Student Desks	Student Chairs	Computers	TVs	Telephones	Photocopiers
CCCS.	2,771	75	2,612	2944	62	2	7	6
Catholic	1,378	64	2,153	2,194	144	4	11	8
Government	9,580	309	7,270	6,887	172	19	18	22
LDS	1,050	57	1,240	2,039	294	24	20	8
Methodist	922	33	1,124	1,128	79	2	6	3
S.D.A	179	18	550	560	48	4	4	2
School Board/Com	480	27	820	815	52	3	7	4
<b>Total</b>	<b>16,360</b>	<b>533</b>	<b>15,769</b>	<b>16,567</b>	<b>851</b>	<b>58</b>	<b>73</b>	<b>53</b>

Source: Ministry of Education Sports and Culture, Statistical Digest 2012

**Table 4.3.7 Total Enrolment all PSET formal providers (2007 – 2010)**

Years	Government Providers			Private Providers			Mission Providers			Regional Providers			Total		
	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total
<b>2007</b>	1153	1043	<b>2196</b>	657	227	<b>884</b>	123	693	<b>816</b>	28	60	<b>88</b>	1961	2023	<b>3984</b>
<b>2008</b>	1184	961	<b>2145</b>	966	478	<b>1444</b>	93	677	<b>770</b>	30	42	<b>72</b>	2273	2158	<b>4431</b>
<b>2009</b>	1159	948	<b>2107</b>	777	455	<b>1232</b>	99	674	<b>773</b>	29	30	<b>59</b>	2064	2107	<b>4171</b>
<b>2010</b>	1505	1204	<b>2709</b>	468	319	<b>787</b>	127	608	<b>735</b>	...	...	...	2100	2131	<b>4231</b>

Source: Samoa Qualification Authority

**Table 4.3.8 Total PSET Formal Providers Graduates, 2007 – 2010**

Years	Government Providers			Private Providers			Mission Providers			Regional Providers			Total		
	F	M	Total	F	M	Total	F	M	Total	F	M	Total	F	M	Total
2007	443	433	876	52	14	66	62	310	372	...	116	116	557	873	1430
2008	517	423	940	114	26	140	46	243	289	...	86	86	677	778	1455
2009	435	415	850	172	80	252	59	275	334	...	...	...	666	770	1436
2010	456	434	890	191	346	537	62	274	336	...	...	...	709	1054	1763
Total	1851	1705	3556	529	466	995	229	1102	1331	0	202	202	2609	3475	6084

Source: Samoa Qualification Authority

**Information for users**Further information can be obtained from Ministry of Education and Samoa Qualification websites. [www.mesc.gov.ws](http://www.mesc.gov.ws)

## 4.4 Labour Force and Labour Market

Indicators of people's involvement in the labour market.

**Table 4.4.1 Population 15 years and over, by Type of Economic Activity by Gender, 2001, 2006, 2011**

	2001			2006			2011		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>Total aged 15 years and over</b>	<b>104,724</b>	<b>54,412</b>	<b>50,312</b>	<b>109804</b>	<b>56653</b>	<b>53151</b>	<b>115,900</b>	<b>119,236</b>	<b>112,564</b>
<b>Total economically active population</b>	<b>52,945</b>	<b>36,739</b>	<b>16,206</b>	<b>54635</b>	<b>36896</b>	<b>17739</b>	<b>47,900</b>	<b>34,775</b>	<b>13,125</b>
Employer	281	196	85	481	356	125	655	430	225
Employee	24,500	15,511	8,989	25491	15897	9594	23,365	14,249	9,116
Self-employed	2,119	1,414	705	12304	9901	2403	3,362	2,583	1,379
Manufacture for sale							1,001	475	526
Street vendors	23,425	17,997	5,428				95	57	38
Subsistence work				15652	10324	5328	16,099	15,155	944
Unemployed-looking for job	2,620	1,621	999	707	418	289	2,723	1,826	897
<b>Not economically active</b>	<b>51,779</b>	<b>17,673</b>	<b>34,106</b>	<b>52715</b>	<b>18428</b>	<b>34287</b>	<b>68,000</b>	<b>24,843</b>	<b>43,157</b>
Domestic duties ...	...	...	...	34042	9444	24598	48,522	15,314	33,208
Attend school ...	...	...	...	13358	6617	6741	15,614	7,538	8,076
Incapable ...	...	...	...	5315	2367	2948	3,837	1,974	1,863
Not Stated ...	...	...	...	2454	1329	1125	27	17	10

Source: Samoa Bureau of Statistics, Population and Housing Census 2011

Notes.:

1 In 2011 27 people who did not specify age or economic activity are not included in the table.

2 For 2001 combined the manufacture for sale, street vendors and subsistence work in unpaid workers.

3 2--1 reports combined all people who are in domestic duties, attend school and Incapable in Inactive population.

*Changes in questions and definitions between census years mean that comparison needs to be made with caution.*

**Table 4.4.2 Formal registered employees classified by Sector, March 2001 - March 2012**

Employed persons	Primary			Secondary			Tertiary			Public Administration			All Sectors		
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
<b>2001</b>	397	320	77	4,883	2,617	2,266	9,234	5,578	3,656	5,422	3,062	2,361	<b>19,936</b>	11,257	8,283
<b>2002</b>	370	292	78	5,318	3,006	2,312	9,636	5,788	3,848	5,430	3,044	2,385	<b>20,754</b>	11,838	8,545
<b>2003</b>	376	298	79	4,900	2,695	2,205	10,255	6,176	4,079	5,148	2,774	2,374	<b>20,679</b>	11,645	8,658
<b>2004</b>	372	293	79	4,640	2,646	1,994	10,740	6,524	4,216	5,027	2,698	2,328	<b>20,779</b>	11,868	8,538
<b>2005</b>	331	251	80	4,933	2,970	1,963	11,359	6,908	4,451	4,985	2,690	2,295	<b>21,608</b>	12,568	8,709
<b>2006</b>	395	315	80	4,735	2,790	1,945	11,735	7,217	4,518	4,937	2,643	2,294	<b>21,802</b>	12,965	8,837
<b>2007</b>	388	319	70	4,784	2,908	1,876	12,004	7,223	4,780	4,974	2,639	2,335	<b>22,150</b>	12,770	8,991
<b>2008</b>	256	195	61	4,199	2,610	1,589	12,060	7,072	4,989	5,122	2,669	2,453	<b>21,637</b>	12,351	9,031
<b>2009</b>	242	186	56	3,218	2,148	1,070	11,715	6,924	4,791	5,286	2,725	2,561	<b>20,462</b>	11,797	8,422
<b>2010</b>	252	194	58	3,381	2,251	1,130	11,758	6,956	4,802	5,379	2,757	2,622	<b>20,770</b>	11,964	8,554
<b>2011</b>	255	196	59	3,383	2,300	1,083	11,897	7,062	4,835	5,404	2,768	2,636	<b>20,940</b>	12,130	8,554

Source: National Provident Fund, adjusted for National Accounts use

Notes Based on active NPF members

**Table 4.4.3 Government Employees, Wages and Salaries Paid, FY06/07 - FY11/12.**

Ministries	Employees (a)						Wages & Salaries Paid (b) in \$000s						AVERAGE					
	2006/	2007/	2008/	2009/	2010/	2011/	2006/	2007/	2008/	2009/	2010/	2011/	2006/	2007/	2008/	2009/	2010/	2011/
	2007	2008	2009	2010	2011	2012	2007	2008	2009	2010	2011	2012	2007	2008	2009	2010	2011	2012
<b>Total</b>	<b>4,516</b>	<b>5,452</b>	<b>6,337</b>	<b>4,817</b>	<b>4,992</b>	<b>5,337</b>	<b>73,215</b>	<b>95,554</b>	<b>96,378</b>	<b>84,504</b>	<b>97,161</b>	<b>99,390</b>	<b>16</b>	<b>18</b>	<b>15</b>	<b>18</b>	<b>19</b>	<b>19</b>
Agriculture, Forestry and Fisheries	517	527	493	511	511	510	5,615	5,472	5,542	5,559	6,126	5,959	11	10	11	11	12	12
Commerce, Industry and Labour	60	61	85	66	70	73	1,414	1,546	1,584	1,614	1,788	1,881	24	25	19	24	26	26
Communication, Information & Technology	19	18	19	32	34	36	414	451	470	668	811	880	22	25	25	21	24	24
Education, Youth & Culture	1,779	1796	1974	1960	2000	2181	26	28	29	29	35	36	14	16	15	15	17	16
Finance	203	204	117	158	160	189	4	4	3	3	4	4	20	22	28	21	24	22
Foreign Affairs and Trade	72	77	82	82	95	96	3	3	4	4	4	4	45	45	43	45	43	42
Health	101	129	157	122	127	128	2	2	2	3	3	3	19	18	15	20	22	22
Justice and Courts Administration	140	158	160	148	153	162	3	4	4	4	4	4	23	24	25	28	28	25
Natural Resources & Environment	455	444	459	454	473	484	5	5	6	6	6	7	11	12	12	12	14	13
Police Prison (c)	480	537	548	545	560	639	8	8	8	8	10	10	16	15	14	15	17	16
Prime Ministers Office	102	104	104	100	106	103	2	2	2	2	2	2	16	17	17	18	19	20
Revenue	167	179	181	172	181	189	3	3	3	3	4	4	18	18	18	18	20	21
Women, Community and Social Development	102	107	114	112	119	128	2	2	2	2	2	2	17	19	18	19	20	19
Works Transport & Infrastructure	126	122	124	54	65	69	2	3	3	1	2	2	18	21	21	27	26	22
Bureau of Statistics (d)	0	0	63	66	72	73	.9	-	1	2	2	2	-	-	21	23	24	24
Attorney General	33	45	49	52	54	55	.9	1	2	2	1	2	28	27	31	29	27	29
Audit	30	39	47	50	50	57	.9	1	1	2	2	2	28	31	31	31	32	26
Legislative	49	51	56	57	65	69	4	6	3	5	5	6	73	119	56	80	80	82
Electoral Commission	46	43	41	41	53	48	.6	7	.7	.8	.9	.8	14	164	17	19	17	17
Ombudsman	7	6	6	6	5	5	.1	.2	.1	.2	.2	.2	20	26	27	27	41	41
Public Service Commission	28	28	28	29	39	43	.9	1	1	1	2	2	35	40	41	42	39	34
National Health Services (e)	-	777	1430	-	-	-	-	12	14	-	-	-	-	16	10	-	-	-

Source: Ministry of Finance (Finance Division).

(a): Includes vacant and new posts

(b): Includes vacant salaries and wages

(c): Fire Services was formerly under Police and Prison

(d): The Bureau of Statistics was formerly under the Ministry of Finance

(e): National Health Services was established in 2--7.

Note: Period stated is as of Financial Year. (July - June)

**Table 4.4.4 Total Number of Job Seeker Registrants, Referrals and Placements by Gender from 2002 - 2010.**

Year	Registration			Referrals			Placements		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
2002	152	75	77	63	16	47	21	7	14
2003	293	158	135	63	32	31	12	8	4
2004	85	47	38	59	34	25	15	9	6
2005	124	77	47	64	39	25	21	13	8
2006	141	61	80	122	66	56	40	18	22
2007	157	63	94	159	80	79	46	26	20
2008	101	50	51	107	52	55	13	6	7
2009	129	59	70	157	103	54	10	5	5
2010	105	46	59	151	93	58	35	24	11

Source: Ministry of Commerce, Industry & Labour (Apprenticeship, Employment & Labor Market Division).

Note: Referrals refer to the number of jobseekers referred to various places of employment for interview.

: Placements refer to the number of jobseekers placed at various working places for paid employment.

**Table 4.4.5 Number of Registered Companies from 1st of July 2008 – 2011**

Period	Total Registered Companies	Private Companies	Public Companies	Overseas Companies
2008	53	53	-	-
2009	122	121	-	1
2010	126	124	-	2
2011	133	127	-	6

Source: Ministry of Commerce, Industry & Labour.

#### Information for users

The Samoa National Provident Fund (NPF) produces formal paid employment figures on the basis of active members. This employment figure is a partial indicator as informal employment figures are not included.



## 4.5 Environment and housing

Information about Samoa's climate, environment and housing.

**Table 4.5.1 Observations Recorded at Mulinu (9:00 a.m), 2005 -2011.**

Period	Rainfall (millimeter)		Sunshine Duration (hours)		Wind Speed (m/s)		Average Temp.( c )	Maximum Temp.( c )	Minimum Temp.( c )	Grass Temp.( c )	Relative Humidity (%)
	Total	Mean	Total	Mean	Max	Mean	Mean	Mean	Mean	Mean	Mean
2005	2,621.9	218.5	-	-	15.5	3.4	28.3	30.5	24.3	-	78.5
2006	3,553.5	293.1	-	-	22.6	3.5	28.5	30.1	23.7	-	78.2
2007	3,796.4	316.4	-	-	15.5	2.9	28.0	30.0	24.2	-	78.4
2008	3,101.5	258.4	-	-	12.3	3.3	27.8	29.7	23.9	-	79.0
2009	2,330.8	194.2	-	-	9.4	2.6	28.0	30.2	24.0	-	78.1
2010	2,887.0	240.6	-	-	12.3	2.6	28.3	30.3	24.0	-	80.0
2011	3,321.8	276.8	-	-	12.3	2.9	27.3	30.1	23.1	-	79.6
<b>2007</b>											
Qtr. I	1,495.3	498.4	-	-	15.5	2.0	27.6	30.9	24.5	-	79.4
Qtr. II	707.6	235.9	-	-	15.5	3.0	28.2	30.4	24.3	-	79.7
Qtr. III	465.5	155.2	-	-	12.3	3.7	27.8	29.2	23.7	-	77.3
Qtr. IV	1128.0	376.0	-	-	6.7	3.0	28.5	30	24.3	-	77.4
<b>2008</b>											
Qtr. I	1,402.0	467.3	-	-	9.4	3.0	27.7	29.9	24.1	-	82.4
Qtr. II	761.5	253.8	-	-	9.4	2.1	27.7	29.8	23.8	-	79.7
Qtr. III	167.3	55.8	-	-	12.3	4.4	27.4	29.2	23.6	-	75.1
Qtr. IV	770.7	257.0	-	-	9.4	3.9	28	30	24	-	77.1
<b>2009</b>											
Qtr. I	758.9	253.0	-	-	9.4	2.0	28.2	30.6	24.6	-	80.1
Qtr. II	652.9	217.6	-	-	9.4	2.5	28.0	30.2	24.1	-	79.3
Qtr. III	421.9	140.6	-	-	9.4	3.4	27.4	29.4	23.5	-	77.5
Qtr. IV	497.1	265.7	-	-	6.7	2.5	28.4	30.4	23.9	-	75.4

Table 4.5.1 Observations Recorded at Mulinuu (9:00 a.m), 2005 - 2011. *Cont'd*

<b>2010</b>											
Qtr. I	657	219	-	-	12.3	3.0	28.9	30.7	25.2	-	81.1
Qtr. II	513.9	171.3	-	-	6.7	2.4	28.9	30.9	24.9	-	77.8
Qtr. III	799.6	266.5	-	-	6.7	3.3	27.8	29.7	23	-	80.2
Qtr. IV	916.5	305.5	-	-	6.7	1.5	27.5	29.9	22.7	-	81.0
<b>2011</b>											
Qtr. I	1720.8	573.6	-	-	9.4	2.2	26.0	29.9	23.0	-	85.8
Qtr. II	288.3	96.1	-	-	9.4	2.8	28.4	30.6	23.3	-	76.6
Qtr. III	250	83.3	-	-	12.3	4.2	27.6	29.7	22.7	-	75.0
Qtr. IV	1062.7	354.2	-	-	6.7	2.3	27.1	30.3	23.3	-	81.1

Source: Ministry of Natural Resources and Environment (Meteorology Division). Additional information can be found at [www.mnre.gov.ws/meteorology/](http://www.mnre.gov.ws/meteorology/) or [www.talofa.net/climatechange/](http://www.talofa.net/climatechange/)

Note: Wind Speed is measured in meters per second.

: 1971 - 2000 Based period for calculation of climatological normals.

: Sunshine Recorder was reported stolen Jan 2005

: Grass Thermometers were damaged Jan 2005

- : No data was collected due to technical difficulties

**Table 4.5.2 Rainfall at Selected Stations(mm), 2005 - 2011.**

Period	UPOLU								SAVAII							
	Afiamalu		Fasitoouta		Lotofaga		Moamoa		Asau		Fatausi		Salailua		Neiafu	
	Total	Mean	Total	Mean	Total	Mean	Total	Mean	Total	Mean	Total	Mean	Total	Mean	Total	Mean
2005	4,712.8	428.4	2,793.4	232.8	3,909.6	325.8	3,183.4	265.3	-	-	1,320.2	120.0	2,625.3	218.8	342.4	-
2006	5,591.5	508.3	3,349.2	279.1	3,741.1	311.8	3,766.5	313.9	743.9	124.0	1,187.5	296.9	2,246.4	187.2	654.5	327.3
2007	4687.9	390.7	3,242.8	270.2	2,718.9	226.6	3,018.6	251.5	2,237.9	746.0	325.4	108.5	1,759.0	146.8	2,405.6	200.5
2008	4,564.3	380.4	1,881.3	156.8	3,275.0	272.9	1,844.2	153.7	-	-	1,412.0	117.7	1,562.1	130.2	2,001.6	166.8
2009	4,471.4	372.6	2,750.7	229.2	4,840.6	403.4	4,021.4	335.1	2,431.3	202.6	2,130.7	117.6	1,774.3	147.9	1,534.0	127.8
2010	4,115.6	343.0	3,155.5	263.0	3,931.9	327.7	3,399.7	283.3	2,286.4	190.5	2,587.3	215.6	1,284.2	107.0	2,058.8	171.6
2011	4,982.7	415.2	3,042.5	253.5	2,464.2	205.4	943.9	134.8	2,097.7	174.8	2,498.8	208.2	733.8	61.2	1,521.6	126.8
<b>2007</b>																
Qtr. I	1,642.3	547.4	1,208.5	402.8	818.1	272.7	1,505.5	501.8	941.3	313.8	115.2	38.4	456.3	152.1	962.1	320.7
Qtr. II	790.4	263.5	752.4	250.8	766.2	255.4	713.2	237.7	311.60	103.90	83.7	27.9	374.0	124.7	539.9	180.0
Qtr. III	582.8	194.3	627.5	209.2	456.6	152.2	295.3	98.4	92.4	30.8	126.5	42.2	355.6	118.5	290.1	96.7
Qtr. IV	1,672.4	557.5	654.4	218.1	678.0	226.0	504.6	168.2	892.6	297.5	-	-	573.1	191.0	613.5	204.5
<b>2008</b>																
Qtr. I	2,142.6	714.2	987.9	329.3	701.9	234.0	1,026.4	342.1	-	-	260.2	86.7	575.3	191.8	1006.2	335.4
Qtr. II	1,018.0	339.3	402.8	134.3	831.9	277.3	485.4	161.8	-	-	479.6	159.9	375.3	125.1	323.0	107.7
Qtr. III	241.5	80.5	164.5	54.8	983.2	327.7	-	-	-	-	324.6	108.2	391.0	130.3	187.4	62.5
Qtr. IV	1,162.2	387.4	326.1	108.7	758.0	252.7	332.4	110.8	-	-	347.6	115.9	220.5	73.5	485.0	161.7
<b>2009</b>																
Qtr. I	1,636.5	545.5	825.2	275.1	704.8	234.9	950.0	316.7	1,089.4	363.1	589.4	196.5	459.5	153.2	487.9	162.6
Qtr. II	1,055.5	351.8	522.4	261.2	1,296.1	432.0	1,248.6	416.2	672.7	224.2	484.3	222.0	315.6	105.2	522.3	174.1
Qtr. III	706.3	235.4	624.4	208.1	1,279.2	426.4	896.7	298.9	393.5	131.2	363.8	121.3	397.9	132.6	176.3	58.8
Qtr. IV	1,073.1	357.7	778.7	259.6	1,560.5	520.2	926.1	308.7	275.7	91.9	511.4	170.4	601.3	200.4	347.5	115.8

Table 4.5.2 Rainfall at Selected Stations (mm), 2005 - 2011. *Cont'd*

2010																
Qtr. I	1662.8	554.3	1058.9	353	1123	374.3	1056.8	352.3	1224.3	408.1	644.6	214.9	465.5	155.2	727.6	242.5
Qtr. II	524	174.7	513.9	171.3	993.3	331.1	1006	335.3	197	65.7	757.1	252.4	271.5	90.5	251.1	83.7
Qtr. III	640.4	213.5	615	205	910.4	303.5	779.4	259.8	73.5	24.5	561.2	187.1	233.2	77.7	312.8	104.3
Qtr. IV	1288.4	429.5	967.7	322.6	905.2	301.7	557.5	185.8	791.6	263.9	624.4	208.1	314	104.7	767.3	255.8
Qtr. I	2739.6	913.2	1419.1	473	969.3	323.1	651	217	1365.3	455.1	794	264.7	341.4	113.8	605.2	201.7
Qtr. II	639.5	213.2	458.9	153	476.8	158.9	197.7	65.9	97	32.3	591.8	197.3	73	24.3	263	87.7
Qtr. III	263.4	87.8	448.6	149.5	299.7	99.9	95.2	95.2	96.4	32.1	358	119.3	37.8	12.6	88.8	29.6
Qtr. IV	1340.2	446.7	715.9	238.6	718.4	239.5	-	-	539	179.7	755	251.7	281.6	93.9	564.6	188.2

Source: Ministry of Natural Resources and Environment (Meteorology Division). Additional information can be found at [www.mnre.gov.ws/meteorology/](http://www.mnre.gov.ws/meteorology/) or [www.talofa.net/climatechange/](http://www.talofa.net/climatechange/)

Note: 1971 - 2000 base period used for calculation of climatological normals.

- : Fogapoa replaces Fatausi Rainfall Station as from August 2006
- : Asau Climatorological Rainfall Station was closed due to damage of the Screen for the instruments from January 2003 to July 2006.
- : No data was collected as rainfall station was not operational due to technical difficulties
- : Measurements in millimeters (mm)

**Table 4.5.3 Number of Household by Type of building and region ' 2001, 2006, 2011**

Year	Region	Total	Open Samoan House	Open Samoan with extension	Closed Samoan house	Closed Samoan with extension	Open European house	Open European with extension	Closed European house	Closed European with extension	Two or more storey house	Faleoo	Incomplete House	Not Specified	Samoan 2 or more floors
2001	<b>Total</b>	<b>45,576</b>	<b>14,369</b>	<b>2,821</b>	<b>645</b>	<b>458</b>	<b>10,699</b>	<b>4,070</b>	<b>6,156</b>	<b>5,492</b>	<b>823</b>				<b>43</b>
	AUA	8,062	1,192	456	163	145	1,120	653	1,910	1,876	540				7
	NWU	13,098	4,179	953	229	154	2,638	1,222	1,814	1,722	176				11
	ROU	11,829	4,634	699	108	65	2,969	1,048	1,220	1,032	47				7
	Savaii	12,587	4,364	713	145	94	3,972	1,147	1,212	862	60				18
2006	<b>Total</b>	<b>46048</b>	<b>12770</b>	<b>3022</b>	<b>753</b>	<b>482</b>	<b>10658</b>	<b>4727</b>	<b>6883</b>	<b>5754</b>	<b>879</b>		<b>33</b>	<b>12</b>	<b>75</b>
	AUA	7786	1032	483	184	154	925	696	1915	1868	507		4	0	18
	NWU	13,987	3,945	1103	273	175	2708	1436	2160	1916	228		18	5	20
	ROU	11619	4025	692	137	67	3058	1229	1229	1100	69		2	0	11
	Savaii	12656	3768	744	159	86	3967	1366	1579	870	75		9	7	26
2011	<b>Total</b>	<b>51240</b>	<b>2491</b>	<b>1371</b>	<b>794</b>	<b>968</b>	<b>8403</b>	<b>4890</b>	<b>9036</b>	<b>6852</b>	<b>1051</b>	<b>10045</b>	<b>4608</b>	<b>731</b>	
	AUA	8210	272	209	161	178	544	542	2577	1896	581	505	590	155	
	NWU	16520	813	547	295	357	2196	1549	2977	2436	311	3222	1634	183	
	ROU	12947	719	306	133	192	2644	1432	1638	1336	81	3039	1216	211	
	Savaii	13563	687	309	205	241	3019	1367	1844	1184	78	3279	1168	182	

Source: Samoa Bureau of Statistics, Population and Housing Census, 2001, 2006 and 2011

1 This includes all buildings available to private households, whether currently occupied or not.

2 The 2001 census the data for faleoo, incomplete and not specified houses are not collected

3 The 2006 census all other houses not include in the list are collected as others.

*Changes in questions and definitions between census years mean that comparison needs to be made with caution.*

**Table 4.5.4 Number of Household by region and main source of cooking fuel 2001, 2006, 2011**

	Total	Electricity	Gas	Kerosene	Charcoal	Wood	Gas/ Electricity	Wood/Gas	Wood/ Kerosene	Wood/ Electricity	Wood/ Charcoal	No cooking	Not Specified
2001	<b>Total</b>	<b>23,059</b>	<b>2,601</b>	<b>2,666</b>	<b>3,284</b>	<b>192</b>	<b>14,316</b>						
	AUA	5,303	1,212	1,189	1,555	49	1,298						
	NWU	6,949	662	956	1,114	48	4,169						
	ROU	5,306	379	327	380	71	4,149						
	Savaii	5,501	348	194	235	24	4,700						
2006	<b>Total</b>	<b>23,813</b>	<b>1,033</b>	<b>2,100</b>	<b>1096</b>		<b>8651</b>	<b>194</b>	<b>2823</b>	<b>5447</b>	<b>1434</b>	<b>1035</b>	
	AUA	5,183	549	1,111	537		596	52	683	1347	235	73	
	NWU	7,581	332	685	370		2452	89	1047	1970	377	259	
	ROU	5,443	68	197	128		2565	29	692	1148	335	281	
	Savaii	5,606	84	107	61		3038	24	401	982	487	422	
2011	<b>Total</b>	<b>26,205</b>	<b>1706</b>	<b>4980</b>	<b>1188</b>	<b>1125</b>	<b>17047</b>					<b>57</b>	<b>102</b>
	AUA	5389	836	2239	582	171	1514					21	26
	NWU	8776	603	1931	430	366	5397					16	33
	ROU	5925	132	497	111	322	4841					8	14
	Savaii	6115	135	313	65	266	5295					12	29

Source: Samoa Bureau of Statistics, Population and Housing Census, 2001, 2006 and 2011

1 For 2001 census report the data for no cooking and not specified are not collected

2 For 2006 census the information for Gas are not collected

3 Others include all other main source of cooking

4 For 2006 census it collected the information about gas/electricity, wood/gas, wood/kerosene, wood/electricity, wood/charcoal.

*Changes in questions and definitions between census years mean that comparison needs to be made with caution.*

**Table 4.5.5 Number of Household by region, and type of toilet facilities 2001, 2006, 2011**

	Region	Total	Flush	Pour flush	Pit	Not Specified
2001	<b>Samoa Total</b>	<b>23,059</b>	<b>14,323</b>	<b>6,097</b>	<b>2,634</b>	<b>5</b>
	Apia Urban Area	5,303	4,451	650	202	0
	North West Upolu	6,949	4,155	1,778	1,016	0
	Rest of Upolu	5,306	2,878	1,839	588	1
	Savaii	5,501	2,839	1,830	828	4
2006	<b>Samoa Total</b>	<b>23813</b>	<b>18285</b>	<b>3787</b>	<b>1646</b>	<b>95</b>
	Apia Urban Area	5183	4690	351	129	13
	North West Upolu	7,581	5,737	1192	624	28
	Rest of Upolu	5443	3773	1227	409	34
	Savaii	5606	4085	1017	484	20
2011	<b>Samoa Total</b>	<b>26,205</b>	<b>21683</b>	<b>3271</b>	<b>1110</b>	<b>141</b>
	Apia Urban Area	5389	5063	230	75	21
	North West Upolu	8776	7056	1175	462	83
	Rest of Upolu	5925	4606	1048	256	15
	Savaii	6115	4958	818	317	22

Source: Samoa Bureau of Statistics, Population and Housing Census, 2001, 2006 and 2011

Note: In 2006 census all the households who have no toilets are all include in the not stated data

*Changes in questions and definitions between census years mean that comparison needs to be made with caution.*

#### Information for users

Refer to census for additional housing information [www.sbs.gov.ws](http://www.sbs.gov.ws) and [www.mnre.gov.ws](http://www.mnre.gov.ws) for climate information.

## 5 SECTOR STATISTICS

### Key Points

- Sector statistics presented here cover Agriculture and Fishing, Infrastructure and utilities. Some information about other sectors is presented in the Economic Statistics section.
- Household agricultural activity for home consumption continues to be important. In the 2009 Agriculture census 33.6 percent of households reported subsistence agricultural activity, purely for home consumption. The proportion of households reporting agricultural activity for sale has declined for 52 percent in 1989 to 35 percent in 2009.
- Engagement in fishing has dropped significantly, with 25 percent of households reporting participating in 2011 compared to 70 percent in 1989.
- Since the change from driving on the right to driving on the left, the number of registered motor vehicles has doubled, from 8044 in 2008 to 16394 in 2011.
- Electricity consumption peaked in 2007 at 97,800 MWH, declining to 89,700 MWH in 2011
- In 2011 2338 households (8.9 percent) reported rainwater as their main source of drinking water, an increase from 1839 households (7.7 percent) in 2006. After the 2009 Tsunami, some households were given rainwater tanks after the water supply infrastructure was damaged.

### 5.1 Agriculture

Agriculture statistics provide indicators to support the monitoring and development of the agriculture sector.

**Table 5.1.1 Summary table of Tenure of Agricultural Land 1989, 1999, 2009**

	1989	1999	2009
<b>Customary Land</b>	94%	90%	86%
<b>Leased Customary Land</b>	1%	1%	1%
<b>Leased Government Land</b>	2%	2%	3%
<b>Own Freehold Land</b>	3%	6%	9%
<b>Leased Freehold</b>	0%	0%	1%
<b>Others/not stated</b>	0%	1%	1%

Source: Samoa Bureau of Statistics Census of Agriculture 2009



**Table 5.1.2 Number of Households by Region and by Agricultural Activity 1989, 1999, 2009**

	<b>2009</b>				
	<b>Non Agricultural</b>	<b>Minor Agricultural</b>	<b>Subsistence</b>	<b>Mainly for Home Consumption</b>	<b>Mainly for Sale</b>
<b>AUA</b>	1771	1834	626	228	96
<b>NWU</b>	1508	1293	2747	1666	233
<b>ROU</b>	313	309	2009	2641	237
<b>Savaii</b>	214	136	2394	2747	162
<b>Total</b>	3806	3572	7776	7282	728
<b>%</b>	16.4	15.4	33.6	31.4	3.1
	<b>1999</b>				
	<b>Non Agricultural</b>	<b>Minor Agricultural</b>	<b>Subsistence</b>	<b>Mainly for Home Consumption</b>	<b>Mainly for Sale</b>
<b>AUA</b>	2329	901	807	279	133
<b>NWU</b>	1555	605	2282	1373	374
<b>ROU</b>	156	32	1728	2584	261
<b>Savaii</b>	159	59	1399	3313	192
<b>Total</b>	4199	1597	6216	7549	960
<b>%</b>	20.5	7.8	30.3	36.8	4.7
	<b>1989</b>				
	<b>Non Agricultural</b>	<b>Minor Agricultural</b>	<b>Subsistence</b>	<b>Mainly for Home Consumption</b>	<b>Mainly for Sale</b>
<b>AUA</b>	2069	201	425	243	26
<b>NWU</b>	1786	86	846	1030	135
<b>ROU</b>	264	19	1003	2731	107
<b>Savaii</b>	154	11	607	3207	524
<b>Total</b>	4273	317	2881	7211	792
<b>%</b>	27.6	2.0	18.6	46.6	5.1

Source: Samoa Bureau of Statistics Census of Agriculture 2009

**Table 5.1.3 Number of Livestock kept, by type of Livestock, by region, 1989, 1999, 2009**

REGION	Type of Livestock						
	Cattle	Pigs	Chicken	Goats	Sheep	Ducks	Horses
<b>2009</b>							
<b>AUA</b>	3,495	6,804	28,950	87	75	98	22
<b>NWU</b>	4,977	24,659	89,728	21	25	98	127
<b>ROU</b>	14,006	54,226	90,206	20	34	51	689
<b>Savaii</b>	16,471	66,456	98,176	-	115	34	421
<b>Samoa</b>	<b>38,949</b>	<b>152,145</b>	<b>307,060</b>	<b>128</b>	<b>249</b>	<b>281</b>	<b>1,259</b>
<b>1999</b>							
<b>AUA</b>	3,516	9,305	52,353	180	...	...	62
<b>NWU</b>	4,320	29,191	121,936	550	...	...	362
<b>ROU</b>	9,943	61,403	124,000	1009	...	...	614
<b>Savaii</b>	10,104	67,417	132,801	254	...	...	761
<b>Samoa</b>	<b>27,883</b>	<b>167,316</b>	<b>431,090</b>	<b>1,993</b>	...	...	<b>1,799</b>
<b>1989</b>							
<b>AUA</b>	643	13,557	39,366	111	...	...	79
<b>NWU</b>	1,187	35,965	75,170	192	...	...	745
<b>ROU</b>	5,756	69,285	95,135	402	...	...	1006
<b>Savaii</b>	5,845	71,006	100,308	389	...	...	1284
<b>Samoa</b>	<b>13,431</b>	<b>189,813</b>	<b>309,979</b>	<b>1,094</b>	...	...	<b>3,114</b>

Source: Samoa Bureau of Statistics Census of Agriculture 2009

**Table 5.1.4 Numbers of Households Engaged in Fishing 1989, 1999, 2009**

Regions	1989			1999			2009		
	Engaged in Fishing	Total No of H/h	% total H/h	Engaged in Fishing	Total No of H/h	% total H/h	Engaged in Fishing	Total No of H/h	% total H/h
<b>Samoa</b>	10,884	15,474	<b>70.3</b>	6,699	20,521	<b>32.6</b>	5,752	23,164	<b>24.8</b>
<b>Upolu</b>	6,546	10,971	<b>59.7</b>	4,149	15,399	<b>26.9</b>	3,608	17,511	<b>20.6</b>
<b>AUA</b>	694	2,964	<b>23.4</b>	385	4,447	<b>8.7</b>	243	4,555	<b>5.3</b>
<b>NWU</b>	2,011	3,883	<b>51.8</b>	1,199	6,189	<b>19.4</b>	1,062	7,447	<b>14.3</b>
<b>ROU</b>	3,841	4,124	<b>93.1</b>	2,565	4,761	<b>53.9</b>	2,303	5,509	<b>41.8</b>
<b>Savaii</b>	4,338	4,503	<b>96.3</b>	2,550	5,122	<b>49.8</b>	2,144	5,653	<b>37.9</b>

Source: Samoa Bureau of Statistics Census of Agriculture

**Table 5.1.5 Agriculture Store Sales of Equipment and Materials, 2003 - 2010**

Period	Total	Chemicals	Fisheries	Garden Tools	Spare Parts	Home/Hardware
<b>2003</b>	4,051,868	2,025,935	445,705	1,499,191	81,037	-
<b>2004</b>	4,472,465	1,878,436	491,971	2,012,609	89,449	-
<b>2005</b>	4,324,077	1,910,079	518,889	1,476,006	216,203	202,900
<b>2006</b>	5,039,807	2,267,913	604,777	1,511,942	251,990	403,185
<b>2007</b>	5,065,891	2,279,651	607,906	1,519,768	253,295	405,271
<b>2008</b>	5,057,471	2,014,399	502,312	1,517,241	200,581	822,938
<b>2009</b>	6,028,930	1,722,992	461,613	2,139,322	155,671	1,549,332
<b>2010</b>	4,175,144	1,769,520	432,695	1,007,148	143,473	822,309
<b>2008</b>						
<b>Qtr I</b>	1,062,300	478,035	127,476	318,690	53,115	84,984
<b>Qtr II</b>	1,380,547	621,246	165,666	414,164	69,027	110,444
<b>Qtr III</b>	1,376,303	481,706	110,104	412,891	41,289	330,313
<b>Qtr IV</b>	1,238,321	433,412	99,066	371,496	37,150	297,197
<b>2009</b>						
<b>Qtr I</b>	1,123,128	393,095	89,850	336,938	33,694	269,551
<b>Qtr II</b>	1,164,142	407,450	93,131	349,243	34,924	279,394
<b>Qtr III</b>	1,669,956	463,498	153,916	482,724	34,846	534,972
<b>Qtr IV</b>	2,071,704	458,949	124,716	970,417	52,207	465,415
<b>2010</b>						
<b>Qtr I</b>	1,201,374	531,563	87,883	269,779	51,058	261,090
<b>Qtr II</b>	984,530	361,756	80,476	295,812	27,407	219,079
<b>Qtr III</b>	945,591	401,973	117,834	233,090	28,566	164,129
<b>Qtr IV</b>	1,043,649	474,227	146,503	208,466	36,441	178,012

**Source:** Agriculture Stores Corporation

**Notes:** **Chemicals & Fertilizers** continue to be the fastest moving items and provides the highest percentage of 42.5% of the overall sales in 2010.  
**Garden Tools**, Fencing for Livestock and Machineries for Agricultural purposes contributes 24% percent to the overall sales for 2010  
**Homeware & Hardware** provides 20% contribution to the overall sales  
**Fisheries** drops slightly to 10.5% for the year 2010  
**Spare Parts** for all Machineries such as Brushcutters, Chain Saws and Sprayers contributes 3% of the overall sales. The demand for these items is based on repairs and maintenance required by customers throughout the year.

#### Information for users

For further information see Agriculture Census Reports on [www.sbs.gov.ws](http://www.sbs.gov.ws)

## 5.2 Infrastructure and utilities

Infrastructure statistics refers to the technical structures that support a society, such as roads, water supply, sewers, electrical grids, telecommunications, and so forth.

**Table 5.2.1 Number of Motor Vehicles Registered, 2008 to 2011**

	Total Registered Vehicles <sup>1</sup>	Private cars	PickUps	Truck 10 wheels	Truck 6 wheels	Mach inery	Van	Buses	Taxis Design	Motor Cycles	Other vehicles
<b>2008</b>	8,064	2,612	1,833	403	42	17	762	304	1,977	6	108
<b>2009</b>	11,505	5,307	2,482	100	380	80	1,266	223	1,496	38	133
<b>2010</b>	14,965	6,637	3,169	163	865	95	1,908	293	1,777	58	0
<b>2011</b>	16,394	8,007	3,169	26	925	151	2,261	270	1,447	45	93

Source: Land and Transportation Authority

1: Includes Newly Registered Vehicles

Note : As of July 2008, LTA (Land Transport Authority) was responsible for the registration of All vehicles.

**Table 5.2.2 Electricity production by source**

Year ended June	Total		Upolu				Savaii				Apolima <sup>2</sup>	
			Hydro		Diesel		Coconut oil		Diesel		Solar	
	MWh	%	MWh	%	MWh	%	MWh	%	MWh	%	MWh	%
2011	109,030	100	35,248	32	62,709	58	0	0	11,064	10	7.8	0
2010	111,354	100	47,738	43	51,663	46	156	0.1	11,794	11	3.5	0
2009	107,874	100	38,735	36	57,620	53	0	0	11,519	11	0	0
2008	115,523	100	49,027	42	54,898	48	0	0	11,597	10	0	0
2007 <sup>3</sup>	125,810	100										
2006 <sup>3</sup>	111,014	100										
2005 <sup>3</sup>	105,521	100										

Source: Electric Power Corporation Annual Reports

2. Apolima's solar power system was officially inaugurated in January but its output was not reported until 2009/10.

Prior to that power supply was from the Upolu production

3. Production sources were not published in the Annual Reports prior to 2007/2008

**Table 5.2.3 EPC Electricity Sales, 2000 to 2011 (MWH)**

Year ended 30 June	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
MWH												
Domestic	26,760	23,581	21,859	22,089	21,725	27,179	25,678	27,044	28,772	26,316	25,701	26,530
Commercial	22,275	30,276	32,977	34,787	34,215	40,802	40,341	43,349	41,787	39,362	42,853	39,038
Govt Dept	9,155	9,637	9,759	9,855	9,538	8,701	9,030	8,586	9,143	8,248	8,328	8,573
Hotel	2,670	2,999	3,088	3,225	3,282	3,444	4,703	5,059	4,706	4,868	3,335	3,278
Industrial	5,190	5,913	5,852	6,300	5,857	5,477	5,092	5,297	4,146	4,146	4,830	5,299
Religion	2,512	3,516	5,352	6,131	5,424	4,997	5,417	5,303	5,115	5,077	4,192	4,925
Schools	2,788	2,935	2,650	2,676	2,699	2,821	2,870	3,157	2,798	2,573	2,462	2,093
<b>Samoa Total</b>	<b>71,350</b>	<b>78,856</b>	<b>81,537</b>	<b>85,063</b>	<b>82,740</b>	<b>93,421</b>	<b>93,132</b>	<b>97,795</b>	<b>96,467</b>	<b>90,590</b>	<b>91,700</b>	<b>89,735</b>

Sources: 2000 to 2005: ADB Technical Assistance Consultant's Report

Samoa: Preparing the Power Sector Expansion Program

Project Number: 38183 Nov 2006

2006 to 2011: EPC Annual reports

**Table 5.2.4 Number Of households by region and main Source of Drinking Water, 2001, 2006, 2011**

		Total	Meter	Rain	Closed spring	Purified	Non Metered (village)	Non Metered (govt)	Open spring	Truck	Not Specified
2001	<b>Total</b>	<b>23059</b>	<b>19795</b>	<b>1849</b>	<b>640</b>	<b>572</b>			<b>203</b>		
	AUA	5303	4688	96	170	308			41		
	NWU	6949	6090	460	155	194			50		
	ROU	5306	4568	358	256	29			95		
	Savaii	5501	4449	935	59	41			17		
2006	<b>Total</b>	<b>23813</b>	<b>11680</b>	<b>1839</b>	<b>599</b>	<b>1160</b>	<b>8490</b>				
	AUA	5183	3329	63	187	556	1043				
	NWU	7,581	4,506	536	142	447	1937				
	ROU	5443	944	408	244	115	3715				
	Savaii	5606	2901	832	26	42	1795				
2011	<b>Total</b>	<b>26205</b>	<b>16763</b>	<b>2338</b>	<b>35</b>	<b>44</b>	<b>2601</b>	<b>3803</b>	<b>315</b>	<b>254</b>	<b>52</b>
	AUA	5389	4434	109	9	10	696	78	30	2	21
	NWU	8776	6506	640	10	33	703	740	47	75	22
	ROU	5925	2125	869	11	0	823	1726	203	163	5
	Savaii	6115	3698	720	5	1	379	1259	35	14	4

Source: Samoa Bureau of Statistics, Population and Housing Census, 2001, 2006 and 2011

For 2001 census data for non metered(village), non metered(govt), truck and not specified data are not collected

For 2006 census data for non metered (village), non metered (govt), open spring, truck and not specified information are not collected

*Changes in questions and definitions between census years mean that comparison needs to be made with caution.*

#### Information for users

HIES and census data provide the main information on household communications, as in the MDG indicators. Further information see [www.sbs.gov.ws](http://www.sbs.gov.ws).

# ST★TISTICS



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