



TUVALU GOVERNMENT
MINISTRY OF FINANCE, ECONOMIC PLANNING & INDUSTRIES

**Household Income and
Expenditure Survey 2004/2005
(HIES 2004/2005)**

Draft Preliminary Report

Central Statistics Division
Ministry of Finance, Economic Planning & Industries
Government of Tuvalu
Fax: (688) 20210 Phone: (688) 20107 E-mail: statistics@tuvalu.tv
August 2005

Contents

Background	3
Purpose	3
Methodology	4
Results:	
Table 1: Tuvalu Population of Residents in Private Households	10
Table 2: Residents Population By Age Group and Sex	11
Table 3: Ethnicity in Tuvalu	12
Table 4: Tuvalu Education Attainment	13
Table 5: Work Status	14
Table 6: Average Weekly Income: Income Source by Sex and Island Group	16
Table 7A: Household Annual Expenditure by Group	18
Table 7B: Total Annual Expenditure By Expenditure Group	20
Table 7C: Average Household Expenditure By Expenditure Group	22
Table 7D: Average Household Expenditure By Group	23
Table 8: Weekly Item Group Expenditure	24
Table 9: Weekly Home Produced Food	34
Table 10: Household Characteristics by Island Group	36
Table 11: House Amenities by Island Group	39
Poverty Analysis:	
Table 12: Household Monthly Income Deciles By Islands	46
Table 13A: Household Per Capita Monthly Income Deciles By Islands	47
Table 13B: Comparison of Income Deciles By Total Per Capita Income and Total Expenditure Per Capita	47
Table 14: Working Adults (15+) By Household Income Deciles	49

Table 15: Age Group By Personal Monthly Income Deciles	50
Table 16: Monthly Income Deciles By Educational Attainment	51
Table 17A: Age of Household Head By Personal Income Deciles	52
Table 17B: Educational Attainment of Households Head By Personal Income Deciles	52
Table 17C: Household Head Gender By Personal Income Deciles	53
Table 18A: Roof Type By Household Income Deciles	54
Table 18B: Main House Type By Income Deciles	54
Table 18C: Type of Lightning By Income Deciles	55
Table 18D: Water Supply By Income Deciles	55
Table 19: Household Income Deciles By Household Loans	56

1. Background

Household Income and Expenditure Surveys are carried out in most part of the world. They provide information on the living condition, income and expenditure patterns of people and households. The last such survey carried out in Tuvalu took place in 1994, some ten years ago. It was thus decided it was time for Tuvalu to undertake another survey of this nature in order to address the important objectives set out in the next section of this report.

In recognition of the traditional life style, the household survey carried out in Tuvalu during 2004/2005 also collected information on the quantity and value of home produced food and the exchange of goods between households. The survey therefore provides a picture of household participation in the economy and in society.

The survey was carried out over a period of 4 weeks in Funafuti from the 4th of November until the 1st of December, 2004. For the outer islands the survey was conducted for a period of 4 weeks, from the 2nd of May until the 29th of May 2005. During that time interviewers collected information from 459 households and their members. Households from all eight islands were included in the survey.

The information collected from the sample was processed and analyzed during the 2005 year, and adjusted using survey weights in order to be fully representative of the income and expenditure patterns of Tuvaluan residents during the survey period.

The data was checked and edited by staff from the Central Statistics Division, before the final tabulations and other analysis were produced for this report. This report not only contains the final analysis undertaken on the data, but also includes information on the methodology adopted for the survey.

The data set with information on individual (but anonymous) households is held by the Central Statistics Division and can be used for further analysis if required.

2. Purpose

The main objectives of the survey were:

- To obtain weights for the revision of the consumer price index for Funafuti and the extension of the CPI to cover the outer islands.
- To provide data for the study of income distribution, food consumption and expenditure patterns.
- To provide information on the income and economic activity of men and women to facilitate studies of gender issues.
- To provide data to estimate the household sector contribution to the national accounts.
- To undertake some poverty analysis

The analysis in this report provides examples of the information useful for all these purposes. For the Consumer Price Index more detailed expenditure information is being obtained from the data set. For the poverty analysis, this report provides the picture of the current situation of poverty in Tuvalu in relation to social and economic indicators. It will contribute toward implementation and progress on National Millennium Development Goals (MDG) articulated in the National MDG Report. It will benefit policy makers in developing and designing future policies and actions.

3. Methodology

3.1 Selection of the Sample

Prior to the survey, it was agreed that a 30 per cent sample was sufficient to achieve suitable levels of accuracy for key estimates in the survey. Given the priority was on producing National estimates, this 30% was spread proportionally across islands (ie, each island received a 30 per cent sample. The resulting selections under this approach were:

Name	Number of Dwellings	
	Population	Selected
1. Nanumea	139	42
2. Nanumaga	128	38
3. Niutao	165	50
4. Nui	128	38
5. Vaitupu	252	76
6. Nukufetau	130	39
7. Funafuti	692	208
8. Nukulaelae	70	21
TOTAL	1704	512

For selection purposes, each island was treated as a separate stratum, and independent samples were selected from each. The strategy of selecting the sample was to list each dwelling on the island according to their geographical position. From there, a systematic skip was run through the list in order to achieve the 30 per cent sample. This approach assured that the sample would be spread out across each island as much as possible and thus be more representative.

Although “Dwellings” were selected in the survey, information was collected from “Households”. The main difference between these two definitions is that it was expected that more than one household may belong to a dwelling (although it will be rare). A Dwelling was considered to have more than one Household if there were more than one group of people living in the dwelling that pooled their money and shared food together. For the selected dwellings in this survey, there were no such cases identified on the outer islands, although there were six identified on Funafuti.

3.2 Eligibility of Households/Persons

The eligibility rules adopted for the survey were as follows:

Household: The household was considered in scope of the survey if they had been residing in Tuvalu for the last 12 months, or if they hadn’t, they intend to reside in Tuvalu for at least the next 12 months.

Person: For a household considered in scope, the persons within that household were considered in scope (and thus asked the personal form) if they were present for at least one week of the diary-keeping period, and were aged 15 years or over.

3.3 Response Rates

Response rates for the survey were generally good, although they were down a little for some islands. Responses were missing for households if the following occurred:

- 1) The dwelling selected in the survey was vacant
- 2) Contact could not be made with the household
- 3) The household was considered out-of-scope
- 4) The household refused to take part in the survey for various reasons
- 5) Incomplete survey material was returned for the household

In the case of the last point, the household was still included if appropriate imputation techniques could be adopted for the household to account for the missing information. This generally occurred in the cases when only one diary was received, which was then used to estimate expenditure for the second diary week.

The final response rates were as follows:

Name	Number of Households				Response Rate
	Selected	Fully Responded	Refuse/ Incomplete	Vacant	
1. Nanumea	42	41	0	1	97.6%
2. Nanumaga	38	37	0	1	97.4%
3. Niutao	50	36	12	2	72.0%
4. Nui	38	30	8	0	78.9%
5. Vaitupu	76	76	0	0	100.0%
6. Nukufetau	39	39	0	0	100.0%
7. Funafuti	214	179	23	12	83.6%
8. Nukulaelae	21	21	0	0	100.0%
TOTAL	518	459	43	16	88.6%

3.4 Information Collected

In preparation for this survey, questionnaires were designed based on example from other countries who had also undertaken a HIES in the Pacific Region in recent times. These questionnaires were tested in the Tuvalu environment, and once happy with the format, adopted for the final survey.

There were four main forms on which the data was collected:

A Personal Schedule which asked for information on employment activity and income.

A Household Schedule which recorded information about the dwelling including the structure and facilities available. Large expenses incurred over differing recall periods were also collected which included household bills and payments for things such as vehicles, household furnishings, etc.

A Household Diary which recorded the expenditure on goods and services and the value of own produce consumed. Gifts given and received were also recorded day by day as well as gambling winnings. Two identical weekly diaries were used to cover the survey period of a fortnight.

A Household Control Form which records for each person the age, sex, ethnicity, marital status, educational attainment and activity status. This form also determines which individuals are in scope for the Personal Schedule.

3.5 Calculation of the Survey Weights

Given a sample was selected to represent each of the Islands making up Tuvalu; weights were applied to the data in order to generate estimates which reflected the characteristics of the population. Independent samples were selected in each Island (stratum), so weights needed to be derived separately for each Island.

The weights can be simply calculated as the estimated population of households in scope for the survey, divided by the number of responding households for each island. Whilst determining the number of responding households for each island was straight forward, estimating the number of households in scope for the survey was more difficult. For each island, the estimated number of households in scope for the survey was determined as follows:

A list of all dwellings on the island was constructed for selection purposes. From the selected dwellings, the number of households in each was determined (generally 1). A response status for each selected household was then determined. These response status' included:

In scope for the survey

- Fully responding household
- Partially responding household (imputation could be used)
- Partially responding household (can't be used)
- Non-contact, Refusals, Death in Family, etc

Out of scope for the survey

- Household had not lived in Tuvalu for more the 12 months, and did not intend to live in Tuvalu for the next 12 months
- Vacant dwellings

Given we didn't know how many households there were in scope for the survey, we had to estimate this value from the information we did have. Given we could assume that the following two ratios would roughly be equivalent:

Population: Dwellings
Population: In scope H'holds

Sample: Dwellings
Sample: In scope H'holds

We can therefore estimate the number of households in scope (Population: In scope H'holds) for the survey as being:

$$= (\text{Sample: In scope H'holds} / \text{Sample: Dwellings}) * (\text{Population: Dwellings})$$

The weight for each island will then be equal to:

$$\text{Weight} = (\text{Population: In scope H'holds}) / (\text{Responding Sample: In scope H'holds})$$

The resulting weights for each island were calculated as being:

Name	Households in scope of Survey		Weight
	Population	Sample	
1. Nanumea	42	41	3.31707317
2. Nanumaga	38	37	3.37837378
3. Niutao	50	36	4.38888889
4. Nui	38	30	4.26666667
5. Vaitupu	76	76	3.31578947
6. Nukufetau	39	39	3.33333333
7. Funafuti	214	179	3.78531073
8. Nukulaelae	21	21	3.33333333

Nb: The weight for Funafuti is slightly different as two households were treated as outliers. The weight for these two households was set to 1.00, and the weights for the remaining households were calculated by subtracting 2 from the population and sample figures.

3.6 Errors Associated with the Estimates

All estimates generated from a sample survey are subject to error. The two main forms of error associated with a sample survey are in the form of:

Sample Error: The error associated with enumerating only a sample of households from the population instead of all households

Non-Sample Error: All other errors which may arise during the conduct of the survey

Non-Sample Error

Non-sample errors cannot be readily measured. The types of non-sampling errors that may exist for this survey include:

- The exclusion of some dwellings from the sample frame
- The fact that some expenditures are seasonal and the survey was only covered during a short part of the year
- The vagaries of shipping to Tuvalu which can result in periods of shortage for some items
- Incorrectly recorded responses due to communication problems between interviewer and respondent

Coverage for the survey appeared in line with what would be expected. Comparisons between the age structure for the results of this survey and those in the 2002 National Census showed little differences.

For many of the other types of non-sampling error, some of which are listed above, it is extremely difficult to measure the magnitude of the impact.

Sample Error

To gauge the impact of the sample error on the estimates produced throughout this publication, Relative Standard Errors (RSEs) were produced for key estimates. The RSE is simply the Standard Error generated for the estimate, divided by the estimate itself (expressed as a percentage). To get a feel for how the RSE can provide an indication of the quality of an estimate a guide to its interpretation is as follows:

RSE < 5%	The estimate is considered very good
5% < RSE < 10%	The estimate is considered good and can be used with reasonable confidence
10% < RSE < 25%	The estimate is considered usable, but with care
RSE > 25%	The estimate is not considered very usable

The formula adopted to compute the SEs listed below assumed that the sample design within each stratum was a simple random sample. Although this wasn't the case (systematic sampling was applied), this is considered an acceptable approximation, and will generally overstate the standard errors slightly.

The RSE generated for key estimates from the survey included the broad income and expenditure variables, for Funafuti, Outer Islands and Tuvalu as a whole. The results of this analysis was:

Expenditure RSE

Category	Outer Islands	Funafuti	Tuvalu
Food	5.58%	4.51%	3.82%
Housing	11.75%	6.37%	8.62%
Household Operation	5.86%	4.91%	4.32%
Clothing and Footwear	13.36%	9.95%	8.38%
Transport	14.59%	14.15%	11.65%
Tobacco & Alcohol	15.21%	9.56%	10.62%
Miscellaneous	9.48%	9.31%	7.04%
Total Annual Expenditure	5.52%	3.28%	38.30%

Income RSE

Category	Outer Islands	Funafuti	Tuvalu
Wages & Salary	7.69%	5.07%	4.17%
Business	32.32%	19.90%	16.83%
Agriculture	23.23%	22.70%	15.91%
Fishing	41.00%	50.84%	37.14%
Handicrafts	14.62%	21.60%	11.98%
Small Scale Activities	19.43%	24.99%	16.32%
Remittances (OS)	10.27%	11.31%	7.34%
Other Income	5.01%	10.31%	4.20%
Total Income	3.74%	3.98%	2.64%

RESULTS

(Basic Tables and Graphs)

Table 1: Tuvalu Resident Population in Private Households By Age Group and Islands, HIES 2004/05

5 Year Age Group	Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae	Total
0-4	76	101	92	94	153	47	486	50	1098
5-9	70	81	48	85	172	83	505	47	1092
10-14	80	91	40	77	159	53	469	33	1002
15-19	46	10	40	38	90	40	298	3	566
20-24	46	47	61	60	56	23	493	13	801
25-29	40	41	48	34	70	17	299	7	555
30-34	23	27	26	21	53	30	246	17	444
35-39	40	51	53	17	70	40	292	37	599
40-44	63	61	53	51	146	47	351	20	792
45-49	33	17	40	26	53	10	221	10	409
50-54	40	37	44	34	93	33	179	13	473
55-59	23	27	40	47	63	33	125	23	381
60-64	10	20	22	17	50	40	79	10	248
65-69	20	7	44	17	36	3	76	0	203
70-74	30	20	26	9	36	10	38	3	173
75-79	17	3	18	17	20	3	57	0	135
80 +	3	14	13	9	27	3	19	3	91
Total	660	655	707	653	1346	517	4234	290	9061

NB: (1) Numbers are rounded therefore total may not be exact.

(2) Resident include visitors but exclude those temporarily out.

Table 2: Usual Residents By Age Group and Gender, HIES 2004/05

5 Year Age Group	Funafuti			Outer Islands			Tuvalu		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	221	261	482	334	269	603	555	530	1085
5-9	248	254	502	346	234	580	594	487	1082
10-14	235	235	469	277	250	526	511	484	996
15-19	168	131	298	165	98	263	333	228	561
20-24	212	274	486	121	166	287	333	439	772
25-29	155	140	295	100	138	238	255	278	533
30-34	151	95	246	86	108	194	237	203	440
35-39	130	159	289	153	139	292	283	298	581
40-44	130	222	351	164	269	434	294	491	785
45-49	99	121	221	85	93	177	184	214	398
50-54	65	110	175	125	166	291	190	276	466
55-59	72	49	121	111	145	256	183	195	377
60-64	30	49	79	61	104	165	91	153	244
65-69	57	19	76	56	72	127	113	90	203
70-74	15	19	34	79	55	135	95	74	169
75-79	19	34	53	26	52	78	45	86	131
80 +	4	15	19	11	61	72	15	76	91
Total	2010	2185	4196	2301	2418	4718	4311	4603	8914

NB: (1) Numbers are rounded therefore total may not be exact.

(2) Usual Residents exclude visitors and those temporarily absent.

Tuvalu Usual Residents, HIES 2004/05

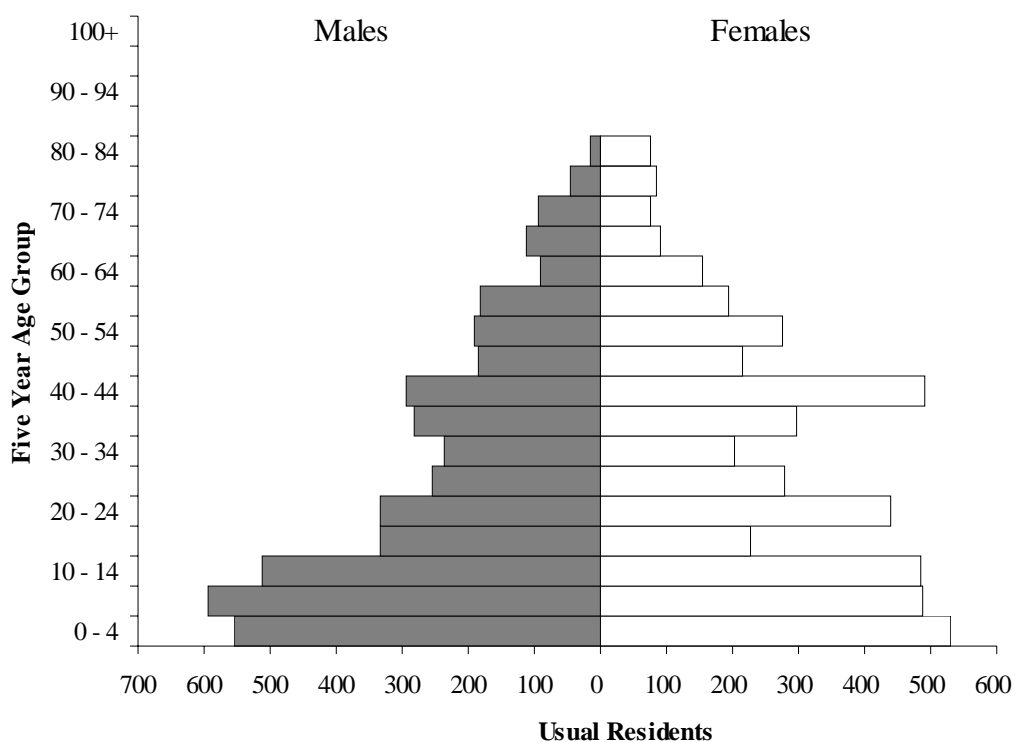
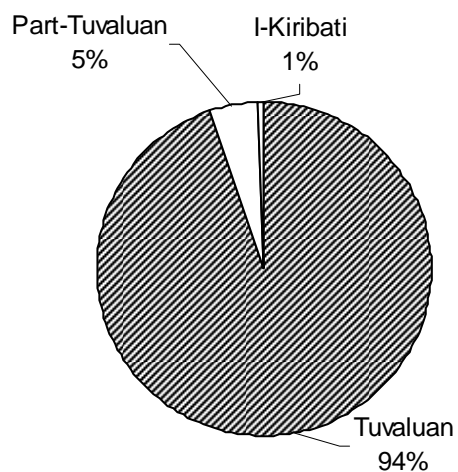


Table 3: Ethnicity in Tuvalu HIES 2004/05

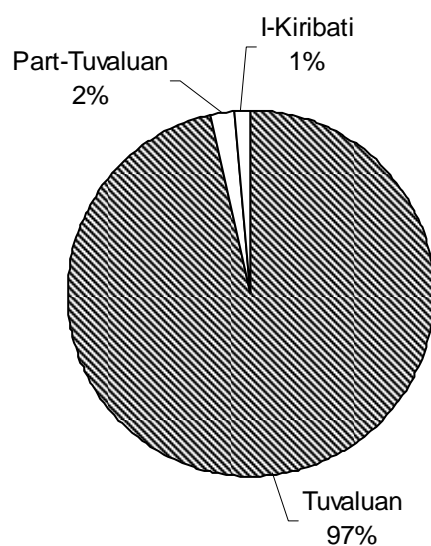
Ethnicity	Funafuti	Outer Islands	Total
Tuvaluan	3990	4630	8621
Part-Tuvaluan	197	108	305
I-Kiribati	26	72	98
Other	20	18	37
Total	4234	4828	9061

NB: Numbers are rounded therefore total may not be exact.

**Graph 3A: Ethnicity in Funafuti
HIES 2004/05**



**Graph 3B: Ethnicity in the Outer Islands
HIES 2004/05**



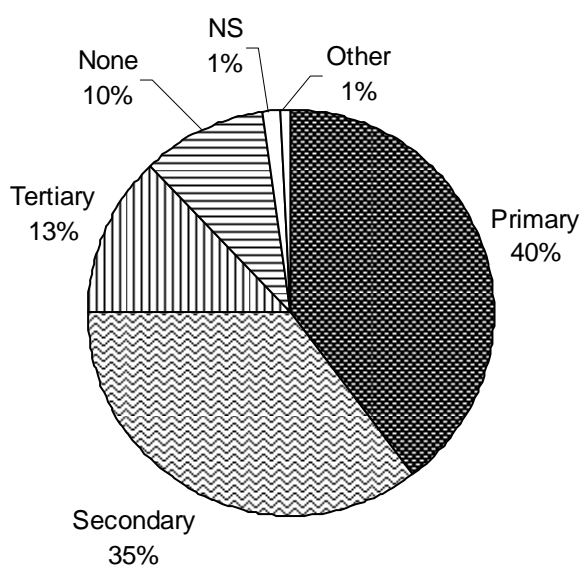
**Table 4: Tuvalu Highest Education Attainment HIES 2004/05
(15 years and above)**

Education Level	Funafuti	Outer Islands	Total
Primary	1104	1969	3073
Secondary	974	778	1752
Tertiary	355	174	529
None	276	151	428
NS	38	0	38
Other	26	22	48
Total	2773	3095	5868

NB: (1)Numbers are rounded therefore total may not be exact.

(2) NS - Not Stated

**Graph 4A: Estimate Funafuti Education Attainment
HIES 2004/05**



**Graph 4B: Estimate Outer Islands Education Attainment
HIES 2004/05**

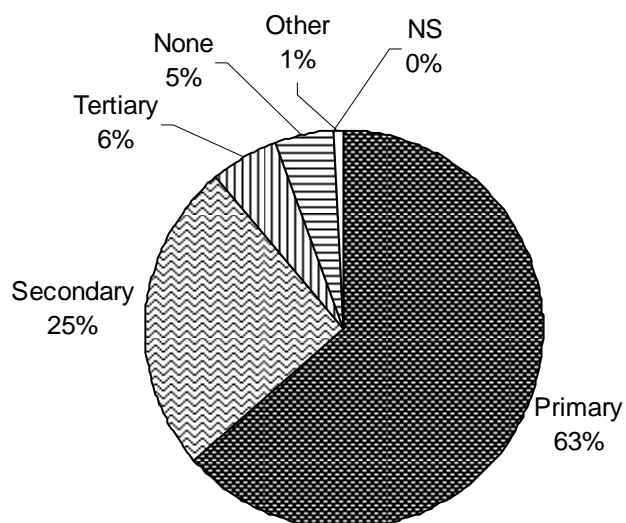


Table 5A: Work Status HIES 2004/05 (15 years and above)

Work Status	Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae	Total
Employed									
FT Wages or Salary	53	74	79	47	202	47	1141	30	1673
PT Wages or Casual	7	17	35	17	27	30	164		296
Sell Produce		10	18		10	3	42		83
Own Consumption	282	142	294	115	298	147	216	53	1547
Total	342	243	426	179	537	227	1562	83	3599
Unemployed	86	3	75	17		10	511		703
Not Working									0
Domestic Duties		88	4	179	292	83	307	77	1030
Attending Education			4				95		99
Other	3	47	18	21	33	13	136		272
Total	3	135	26	201	325	97	538	77	1401
Not Stated	3						163		166
Total	435	382	527	397	862	333	2773	160	5868

NB: Numbers are rounded therefore total may not be exact.

Note: FT - Full Time, PT -Part Time

Table 5B: Work Status By Funafuti and Outer Islands (15 years and above).

Work Status	Funafuti	Outer Islands	Total
Employed			
FT Wages or Salary	1141	532	1673
PT Wages or Casual	164	132	296
Sell Produce	42	41	83
Own Consumption	216	1332	1547
Total	1562	2037	3599
Unemployed	511	191	703
Not Working			
Domestic Duties	307	723	1030
Attending Education	95	4	99
Other	136	136	272
Total	538	864	1401
Not Stated	163	3	166
Total	2773	3095	5868

NB: Numbers are rounded therefore total may not be exact.

Graph 5: Work Status By Funafuti and Outer Islands
HIES 2004/05

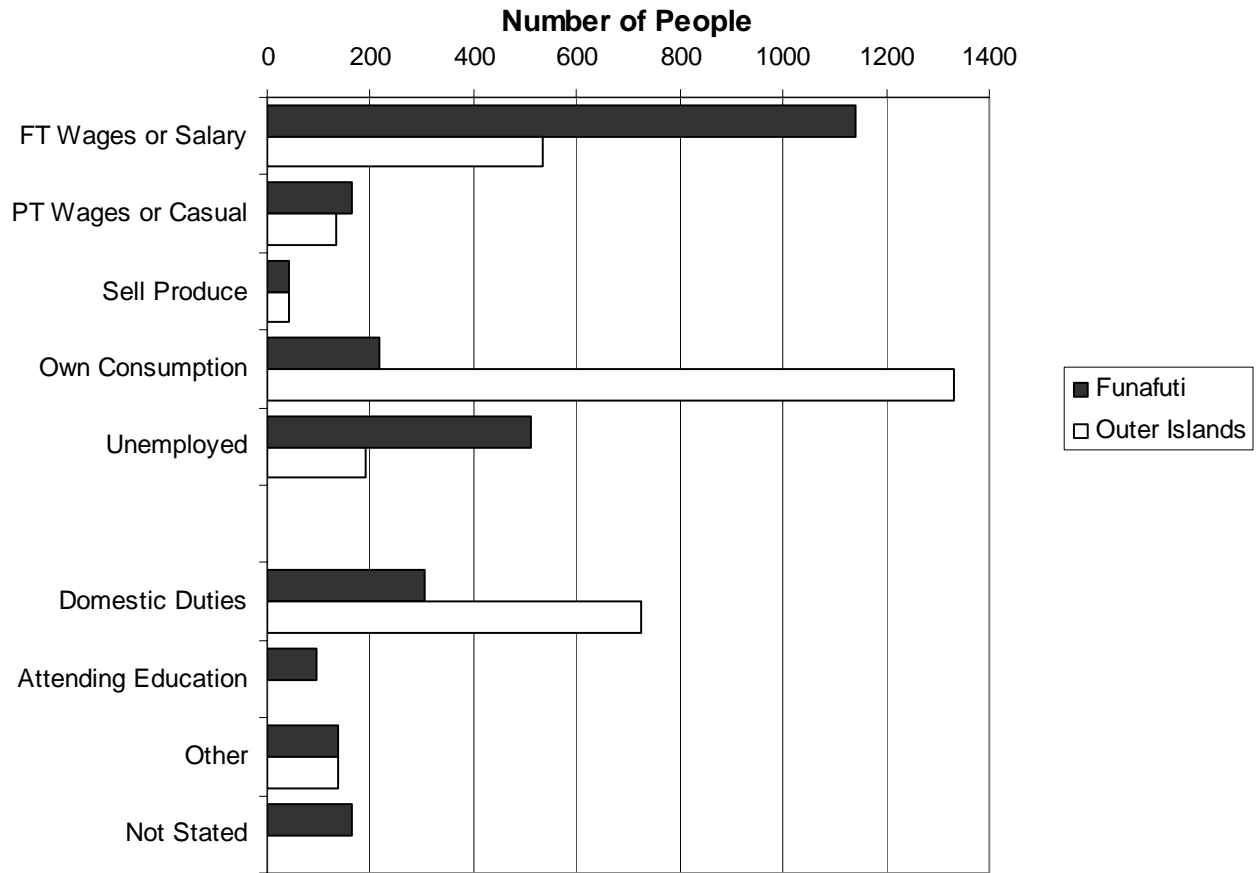


Table 6: Average Weekly Personal Income Sources By Outer Islands and Gender
HIES 2004/05

Income Source	Funafuti			Outer Islands			Tuvalu		
	M	F	T	M	F	T	M	F	T
Wages & Salaries (\$)									
Total Income (Gross)	95,894	66,476	162,370	36,025	27,589	63,613	131,918	94,065	225,983
Number of Persons	429	368	797	324	220	544	753	588	1,341
Ave. Gross Income	224	181	204	111	125	117	175	160	169
Ave. Net Income	172	144	159	91	99	94	137	127	133
Business (\$)									
Total Income	9,140	1,916	11,055	2,280	1,319	3,599	11,419	3,235	14,655
Number of Persons	83	20	103	60	21	80	143	41	184
Average Income	110	96	107	38	63	45	80	79	80
Agriculture (\$)									
Total Income	518	410	929	1,386	201	1,587	1,904	611	2,516
Number of Persons	53	42	95	102	56	158	155	98	252
Average Income	10	10	10	14	4	10	12	6	10
Fishing (\$)									
Total Income	979		979	398		398	1,377		1,377
Number of Persons	15		15	34		34	49		49
Average Income	65		65	12		12	28		28
Handicrafts (\$)									
Total Income		2,084	2,084		4,315	4,315		6,399	6,399
Number of Persons		79	79		242	242		321	321
Average Income		26	26		18	18		20	20
Small Scale Activities (\$)									
Total Income	647	2,734	3,382	554	2,136	2,689	1,201	4,870	6,071
Number of Persons	19	83	102	33	180	213	52	263	315
Average Income	34	33	33	17	12	13	23	19	19
Remittances (OS) (\$)									
Total Income	5,317	15,472	20,788	9,311	13,848	23,159	14,628	29,319	43,947
Number of Persons	102	258	361	226	265	492	329	524	852
Average Income	52	60	58	41	52	47	45	56	52
Other Income (\$)									
Total Income	1,015	3,455	4,469	1,846	4,506	6,352	2,861	7,960	10,821
Number of Persons	34	72	106	125	220	346	159	292	452
Average Income	30	48	42	15	20	18	18	27	24

Graph 6: Source of Personal Income by Percentage, HIES 2004/05

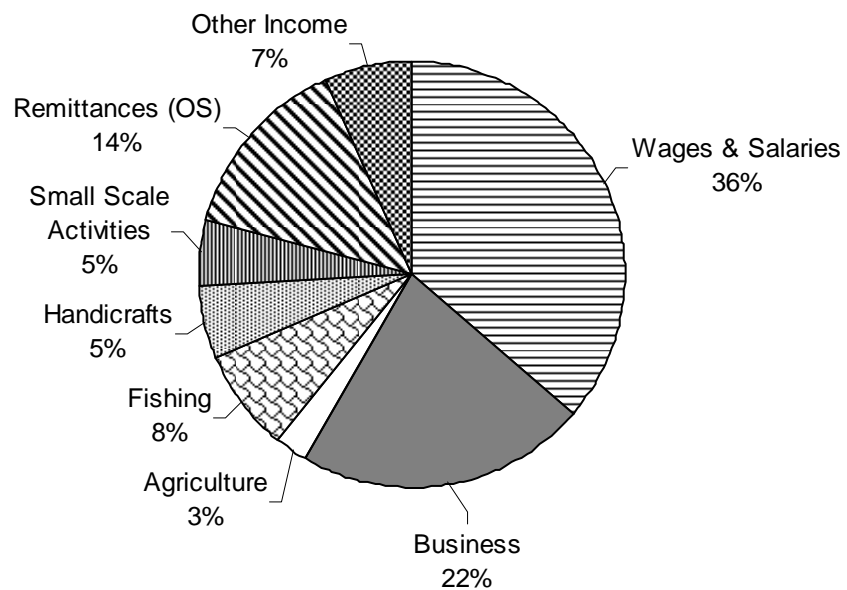


Table 7A: Household Annual Expenditure By Expenditure Group HIES 2004/05

Expenditure Group	Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae	Total
Bills	48,148	72,740	84,275	63,949	143,491	73,653	1,183,782	43,630	1,713,668
Rent	118,220	102,405	118,342	154,880	283,977	84,480	1,754,583	101,920	2,718,808
Licence Fees	3,480	966	2,304	8,085	16,629	730	100,161	2,970	135,325
Insurance	0	3,243	0	0	9,944	0	151,223	2,000	166,410
Education	8,581	26,574	702	18,671	64,641	9,667	460,633	13,003	602,474
Health	0	14	527	34	0	213	39,768	0	40,556
House Purchase	2,140	0	37,196	58,005	4,257	0	527,275	11,833	640,706
Contractor Costs	0	0	878	341	1,326	0	78,500	0	81,046
Household Maintenance	4,893	2,223	15,493	5,252	31,099	11,727	409,996	24,293	504,976
Vehicles	20,848	3,041	10,731	0	14,507	22,600	526,987	17,183	615,896
Furnitures	2,402	973	790	2,381	11,824	10,593	45,731	1,440	76,133
Appliances	19,969	0	25,807	0	38,728	26,200	356,999	0	467,703
Other major Expenses	0	946	0	853	27,866	34,173	113,862	9,733	187,434
Holiday Expenses	292	1,074	0	2,321	10,309	10,617	148,627	4,273	177,513
Total Household	\$228,972	\$214,199	\$297,044	\$314,773	\$658,599	\$284,653	\$5,898,127	\$232,280	\$8,128,648
Cash and Food	291,707	448,272	369,657	264,893	642,900	271,981	3,418,262	98,701	5,806,374
Home Produced Food	450,119	680,113	650,381	496,730	1,030,670	383,138	730,635	235,269	4,657,055
Gift of Cash and Food	3,710	352	0	8,381	38,121	1,247	127,689	1,251	180,752
Business Food	182	0	0	1,001	5,100		27,034	16,024	49,341
Total Food	\$745,718	\$1,128,738	\$1,020,038	\$771,006	\$1,716,791	\$656,366	\$4,303,620	\$351,245	\$10,693,522
Cash Non-Food	109,700	223,621	114,591	90,120	228,643	105,823	1,512,324	70,382	2,455,204
Gift Non-Food	50,279	11,221	0	40,861	88,517	10,463	250,625	84,923	536,888
Business Non-Food	182	0	0	6,318	2,230		39,029	7,625	55,384
Total Non-Food	\$160,161	\$234,841	\$114,591	\$137,299	\$319,390	\$116,286	\$1,801,977	\$162,931	\$3,047,477
Total Annual Expenditure	\$1,134,850	\$1,577,778	\$1,431,674	\$1,223,078	\$2,694,780	\$1,057,305	\$12,003,724	\$746,456	\$21,869,647

NB: Numbers are rounded therefore total may not be exact.

**Graph 7A: Total Annual Expenditure By Expenditure Group
HIES 2004/05**

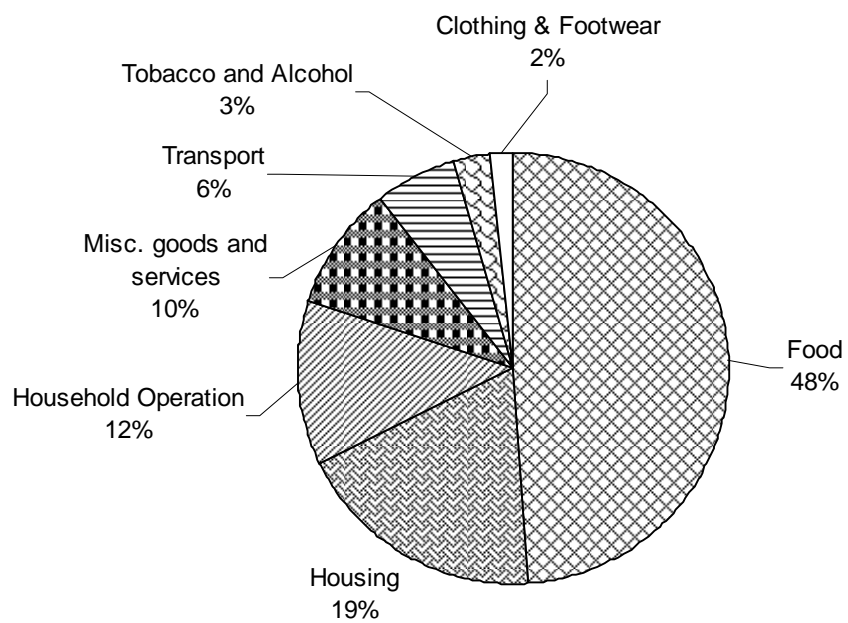
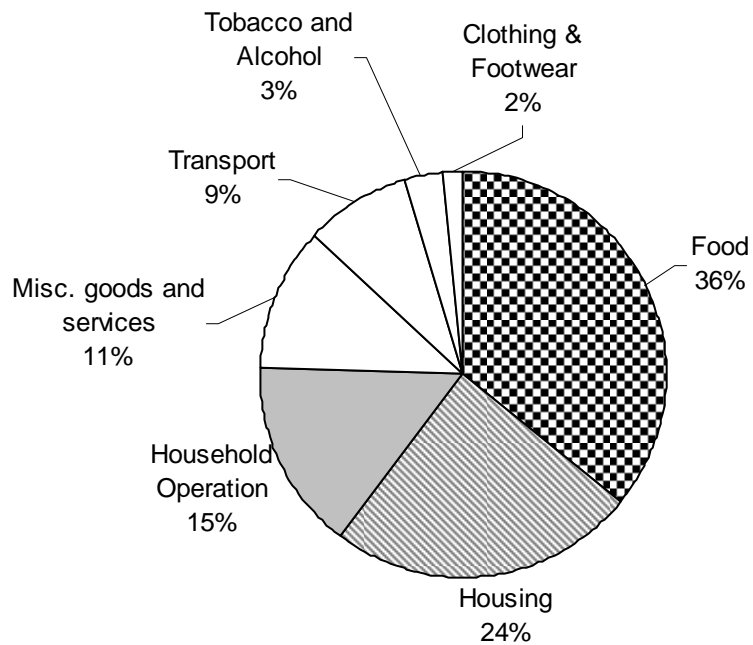


Table 7B: Total Annual Expenditure For Outer Islands and Funafuti By Expenditure Group HIES 2004/05

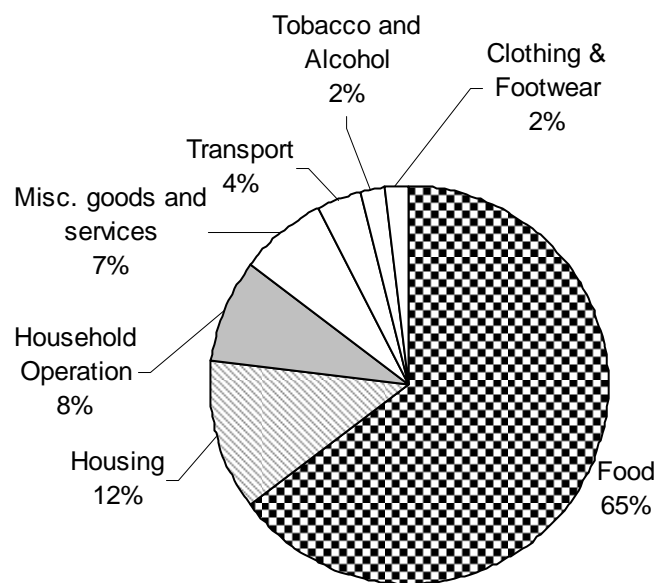
Expenditure Group	Funafuti	Outer Islands	Total
Food	4,303,620	6,389,902	10,693,522
Housing	2,921,577	1,190,369	4,111,946
Household Operation	1,832,694	830,730	2,663,424
Misc. goods and services	1,364,293	714,657	2,078,949
Transport	1,025,842	349,238	1,375,080
Tobacco and Alcohol	363,401	195,310	558,711
Clothing & Footwear	192,298	195,718	388,016
Total	\$12,003,724	\$9,865,924	\$21,869,648

NB: Numbers are rounded therefore total may not be exact.

**Graph 7B1: Funafuti Total Expenditure By Expenditure Group HIES
2004/05**



**Graph 7B2: Outer Islands Total Expenditure By Expenditure Group HIES
2004/05**



**Table 7C: Average Expenditure (\$) By Expenditure Group
HIES 2004/05**

Expenditure Group	Annual	Weekly
Food	6,399	123
Housing	2,461	47
Household Operation	1,593	31
Misc. goods and services	1,244	24
Transport	822	16
Tobacco and Alcohol	334	6
Clothing & Footwear	232	4

Graph 7C: Average Household Annual Expenditure, HIES 2004/05

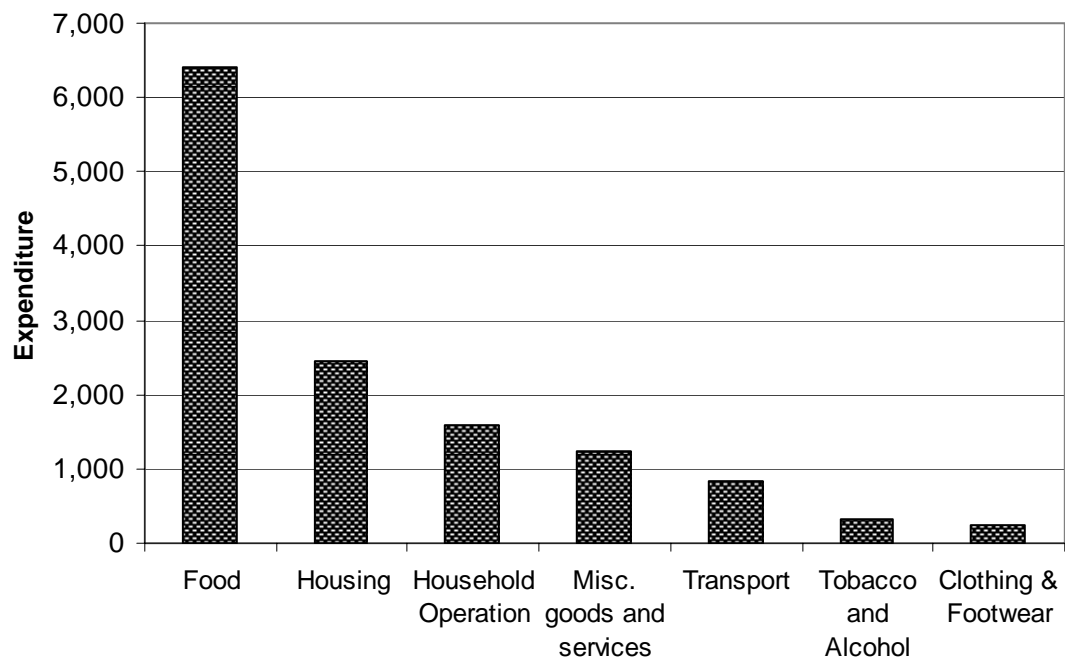


Table 7D: Average Expenditure (\$) For Funafuti and Outer Islands By Group HIES 2004/05

Expenditure Group	Funafuti		Outer Islands	
	Annual Expenditure	Weekly Expenditure	Annual Expenditure	Weekly Expenditure
Food	6,404	123	6,396	123
Housing	4,348	83	1,192	23
Household Operation	2,727	52	829	16
Misc. goods and services	2,030	39	715	14
Transport	1,527	29	348	7
Tobacco and Alcohol	541	10	195	4
Clothing & Footwear	286	5	196	4

Graph 7D: Average Annual Expenditure For Funafuti and Outer Islands By Expenditure Group, HIES 2004/05

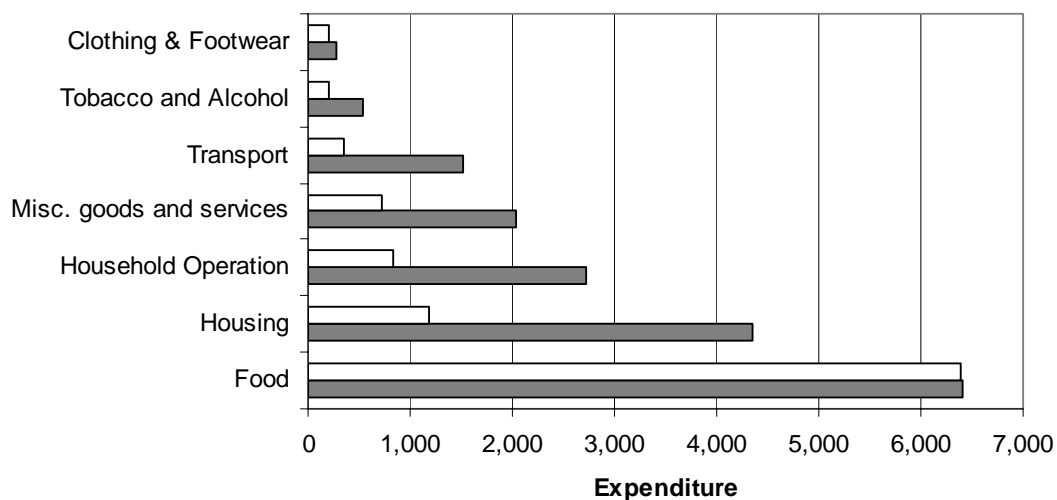


Table 8: Total Weekly Expenditure on Items (\$) HIES 2004/05

FOOD AND NON - ALCOHOLIC BEVERAGES	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
<i>FRUITS</i>						
11101 Apples	266	0	266	44	0	44
11103 Bananas	6	0	6	6	0	6
11106 Coconut (dry nut)	437	0	437	10	0	10
11107 Toddy (raw, boil)	218	0	218	88	0	88
11108 Toddy Syrup (Kaleve kula)	23	0	23	5	0	5
11109 Lemon	0	0	0	0	0	0
11111 Oranges	149	0	149	21	0	21
11112 Pawpaws	4	0	4	7	0	7
11113 Peaches	2	0	2	0	0	0
11114 Pears	295	0	295	0	0	0
11115 Pineapples	13	0	13	12	0	12
11118 Watermelon	144	0	144	0	0	0
11119 Tinned Fruit Salad	37	0	37	3	0	3
11121 Tinned Pears	2	0	2	0	0	0
11122 Tinned Pineapples	16	0	16	10	0	10
11124 Fruit Juices	49	0	49	0	0	0
11125 Other fresh fruits n.e.c	113	0	113	0	0	0
11127 Other tinned and bottled fruits n.e.c	11	0	11	0	0	0
11128 Breadfruit	115	0	115	8	0	8
11129 Pandanus (fala kai)	279	0	279	0	0	0
11150 Fruits or fruit products n.e.c	2	0	2	0	0	0
TOTAL	\$2,180	\$0	\$2,180	\$214	\$0	\$214
<i>VEGETABLES</i>						
11202 Cabbage	255	0	255	0	0	0
11203 Cassava	538	0	538	68	0	68
11204 Carrots	136	0	136	0	0	0
11206 Cucumber	6	0	6	0	0	0
11207 Pumpkin	40	0	40	0	0	0
11210 Potatoes	444	0	444	30	0	30
11211 Taro	377	0	377	31	0	31
11212 Pulaka	237	0	237	40	0	40
11213 Utanu	1	0	1	13	0	13
11214 Onions and chives	580	0	580	99	0	99
11216 Tomatoes	11	0	11	0	0	0
11217 Other fresh vegetables	66	0	66	0	0	0
11218 Frozen Vegetables (include mixed vege.)	160	0	160	12	0	12
11219 Tinned and bottled vegetables	6	0	6	0	0	0
11221 Vegetable Juices	6	0	6	0	0	0
11223 Tinned Tomato	17	0	17	0	0	0
11225 Chinese Cabbage	108	0	108	0	0	0
11228 Capsicum	5	0	5	0	0	0
11234 Chilli	7	0	7	0	0	0
11238 Garlic	185	0	185	5	0	5
TOTAL	\$3,183	\$0	\$3,183	\$300	\$0	\$300
<i>MEAT AND MEAT PRODUCTS</i>						
12101 Beef fresh	0	0	0	4	0	4
12102 Lamb chops	499	0	499	60	0	60
12103 Meat in brine	492	0	492	762	0	762
12105 Pork fresh	12	0	12	25	0	25
12106 Sausages	1,578	0	1,578	6	0	6
12108 Other fresh/frozen meat	0	0	0	37	0	37
12109 Tinned Corned Beef	2,272	0	2,272	2,088	0	2,088
12110 Tinned Lamb Tongue	0	0	0	12	0	12
12113 Tinned Luncheon Meat	987	0	987	257	0	257
12116 Kaipea/ Tupa (Crabs)	28	0	28	0	0	0
12118 Lamb necks	525	0	525	197	0	197
12119 Tinned pork	11	0	11	6	0	6
12130 Other tinned meat	111	0	111	92	0	92
12150 Other meat n.e.c	13	0	13	10	0	10
TOTAL	\$6,530	\$0	\$6,530	\$3,556	\$0	\$3,556

FOOD AND NON - ALCOHOLIC BEVERAGES	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
<i>POULTRY</i>						
12201 Chicken	2,318	0	2,318	637	0	637
12202 Chicken (chicken parts)	8,694	0	8,694	2,500	0	2,500
12207 Turkey	152	0	152	0	0	0
12208 Turkey Parts	627	0	627	278	0	278
12209 Tinned Poultry	241	0	241	575	0	575
TOTAL	\$12,031	\$0	\$12,031	\$3,989	\$0	\$3,989
<i>FISH (incl. shell fish)</i>						
12301 Tuna/ Bonito	3,754	0	3,754	2,844	0	2,844
12302 Flying fish	113	0	113	46	0	46
12303 Reef Fish	1,205	0	1,205	311	0	311
12304 Other fish	254	0	254	21	0	21
12309 Tinned sardines	25	0	25	0	0	0
12310 Tinned Mackerel	155	0	155	395	0	395
12311 Tinned Tuna	20	0	20	0	0	0
12312 Other Tinned Fish	658	0	658	501	0	501
12316 Dried Fish	25	0	25	0	0	0
12317 Salt Fish	227	0	227	363	0	363
12350 Other shell fish n.e.c	23	0	23	0	0	0
TOTAL	\$6,457	\$0	\$6,457	\$4,480	\$0	\$4,480
<i>BREAD AND BISCUITS</i>						
13101 Bread (sliced, loaf, square, rolls, French)	1,493	0	1,493	300	0	300
13102 Buns	279	0	279	475	0	475
13103 Falaoa Fakavaivai (Coconut Bread)	14	0	14	0	0	0
13104 Cream cracker	34	0	34	177	0	177
13105 Cabin Biscuits	3,253	0	3,253	3,888	0	3,888
13106 Doughnuts (Putu)	81	0	81	75	0	75
13107 Cakes incl. Pastries, buns	565	0	565	192	0	192
13108 Meringue pies and other pies	50	0	50	33	0	33
13111 Mafu	4	0	4	0	0	0
13150 Other bread and biscuits	364	0	364	131	0	131
TOTAL	\$6,137	\$0	\$6,137	\$5,271	\$0	\$5,271
<i>CEREAL AND CEREAL PRODUCTS</i>						
13202 Cornflakes	113	0	113	27	0	27
13203 Weetbix	57	0	57	4	0	4
13204 Rolled Oats	26	0	26	0	0	0
13205 Vermicelli (Iitalia)	92	0	92	39	0	39
13206 Noodles	784	0	784	666	0	666
13207 Rice	7,024	0	7,024	8,876	0	8,876
13209 Flour	2,339	0	2,339	4,135	0	4,135
13210 Self Raising Flour	51	0	51	0	0	0
13211 cornflour	5	0	5	0	0	0
13250 Other Cereal and cereal Products n.e.c	1	0	1	0	0	0
TOTAL	\$10,490	\$0	\$10,490	\$13,747	\$0	\$13,747
<i>DAIRY AND MILK PRODUCTS</i>						
14101 Milk powder	1,670	0	1,670	1,078	0	1,078
14102 Condensed milk	623	0	623	801	0	801
14104 Other milk (flavoured, zap, milk shake)	88	0	88	65	0	65
14105 Cheese/includes cream cheese	30	0	30	0	0	0
14108 Ice cream	602	0	602	306	0	306
14110 Tip Top	37	0	37	78	0	78
14150 Other dairy and milk products n.e.c	49	0	49	18	0	18
TOTAL	\$3,098	\$0	\$3,098	\$2,346	\$0	\$2,346
<i>FARM PRODUCTS, FATS AND OIL</i>						
15101 Cooking oil (incl. salad oil)	1,065	0	1,065	846	0	846
15102 Butter/margarine	679	0	679	966	0	966
15103 Dripping	78	0	78	68	0	68
15104 Egg	1,398	0	1,398	118	0	118
TOTAL	\$3,220	\$0	\$3,220	\$1,998	\$0	\$1,998

FOOD AND NON - ALCOHOLIC BEVERAGES	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
<i>NON-ALCOHOLIC BEVERAGES</i>						
16101 Soft drinks (lemonade, coke, fanta etc)	1,337	0	1,337	323	0	323
16102 Mineral water	44	0	44	0	0	0
16150 Other beverages n.e.c	63	0	63	3	0	3
TOTAL	\$1,444	\$0	\$1,444	\$326	\$0	\$326
<i>CONFECTIONERY</i>						
16201 Sugar	5,024	0	5,024	6,677	0	6,677
16202 Twisties, rashuns, chips, bongo	588	0	588	372	0	372
16203 Lollies	279	0	279	182	0	182
16204 Chewing gum	296	0	296	242	0	242
16205 Chocolate bars	28	0	28	52	0	52
16206 Peanuts	14	0	14	2	0	2
16207 Icing Sugar (white sugar)	3	0	3	82	0	82
16208 Ice Block	228	0	228	70	0	70
16250 Other confectionery goods n.e.c	152	0	152	36	0	36
TOTAL	\$6,612	\$0	\$6,612	\$7,716	\$0	\$7,716
<i>OTHER FOODS</i>						
17101 Coffee	570	0	570	644	0	644
17102 Cocoa	53	0	53	68	0	68
17103 Milo	495	0	495	661	0	661
17104 Tea	554	0	554	541	0	541
17105 Jam	147	0	147	34	0	34
17106 Peanut Butter	23	0	23	89	0	89
17107 Marmite	54	0	54	77	0	77
17108 Curry powder	52	0	52	23	0	23
17109 Spices (garlic, ginger, pepper, stock, turmeric etc)	15	0	15	0	0	0
17110 Mustard	0	0	0	3	0	3
17111 Soya sauce	362	0	362	106	0	106
17112 Tomato Sauce	275	0	275	125	0	125
17113 Best Food	3	0	3	0	0	0
17115 Baby food	93	0	93	36	0	36
17116 Coconut cream	2	0	2	15	0	15
17117 Spaghetti	25	0	25	71	0	71
17118 Salt	290	0	290	204	0	204
17119 Soup sachets	5	0	5	0	0	0
17120 Drink mix (refresh, vita fresh)	600	0	600	204	0	204
17121 Party ice	22	0	22	8	0	8
17122 Ice Cream Cones	0	0	0	10	0	10
17125 Baked Beans	8	0	8	0	0	0
17127 Baking Sod	4	0	4	6	0	6
17128 Vinegar	2	0	2	0	0	0
17129 custard powder	106	0	106	75	0	75
17132 Chilli Sauce	25	0	25	70	0	70
17137 Yeast	118	0	118	20	0	20
17138 Baking Powder	149	0	149	127	0	127
17150 Other Foods n.e.c	232	0	232	4	0	4
TOTAL	\$4,285	\$0	\$4,285	\$3,219	\$0	\$3,219

FOOD AND NON - ALCOHOLIC BEVERAGES	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
<i>TAKE AWAY AND FOOD EATEN OUTSIDE HOME</i>						
18101 Chips	22	0	22	0	0	0
18102 Fish	42	0	42	0	0	0
18104 Chicken Pieces (cooked)	0	0	0	15	0	15
18105 Pizza	117	0	117	0	0	0
18106 Roti	40	0	40	0	0	0
18108 Sandwiches	7	0	7	0	0	0
18109 Plate of food/ Take away	808	0	808	68	0	68
18110 School lunches	212	0	212	0	0	0
18111 Cup of Coffee, tea, milo	23	0	23	3	0	3
18113 Non Alcoholic drinks consumed at eating places	9	0	9	0	0	0
18114 snack pack, twin pack	31	0	31	0	0	0
18115 Dinner Out	66	0	66	0	0	0
18117 Food tray take away	1,383	0	1,383	0	0	0
18150 Other prepared food ready for takeaway	100	0	100	0	0	0
TOTAL	\$2,859	\$0	\$2,859	\$86	\$0	\$86
TOTAL FOOD AND NON-ALCOHOLIC BEVERAGES	\$68,527	\$0	\$68,527	\$47,247	\$0	\$47,247
HOUSING						
<i>HOUSE RENTS, MORTGAGES, INSURANCE etc</i>						
21101 Rent including ground rent or property rent	33,651	0	33,651	18,493	0	18,493
21103 Electricity Connection fees	1,051	0	1,051	226	0	226
21104 Telephone Connection fees	985	0	985	50	0	50
21105 Administration charges	73	0	73	89	0	89
21108 Life insurance	2,900	0	2,900	291	0	291
22101 Repairs, renovations or improvements	1,214	0	1,214	42	0	42
22102 Structural additions or alterations	19	0	19	7	0	7
22103 Build a garage or other building	265	0	265	0	0	0
22150 Other home improvement payments n.e.c	7	0	7	0	0	0
23101 Paint	436	181	618	138	16	154
23102 Timber	1,398	327	1,724	308	0	308
23103 Plywood(inc. floor ply)	527	163	689	96	0	96
23107 Flooring boards(Particle board/Tongue & Groove)	1,025	348	1,373	68	0	68
23109 Piping	120	51	171	13	0	13
23110 Water supply tanks	508	0	508	118	152	269
23115 Nails	99	36	135	57	0	57
23117 Cement	314	218	531	417	0	417
23118 Roofing Iron, tiles, or plastic	525	726	1,251	273	0	273
23119 Spouting	9	25	35	0	0	0
23120 Window frames & louvers or glass	163	73	235	97	0	97
23121 Doors	20	15	34	9	0	9
23122 Kitchen Fittings	47	20	66	2	0	2
23123 Cupboards	11	0	11	4	0	4
23128 Chainsaw	0	0	0	34	0	34
23155 Ceramic tiles	67	58	125	15	9	24
23170 Other Household maint. Supplies	225	131	356	32	0	32
TOTAL HOUSING	\$45,658	\$2,371	\$48,029	\$20,877	\$176	\$21,054

HOUSEHOLD OPERATION	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
<i>HOUSEHOLD FURNITURE</i>						
31101 Beds	87	50	136	86	0	86
31102 Mattresses	61	22	83	71	6	77
31104 Sofa, couch	138	124	262	0	166	166
31105 Dining table/chairs	73	11	84	3	5	8
31106 Dressing table	70	0	70	0	0	0
TOTAL	\$428	\$206	\$634	\$160	\$178	\$337
<i>HOUSEHOLD FURNISHING</i>						
31201 Blankets/bed spread	0	4	4	10	0	10
31202 Sheets (flora/plain), bed linen	19	29	49	32	30	62
31203 Pillow cases	17	19	36	14	12	26
31204 Pillow	4	0	4	9	0	9
31205 Light fittings	1	0	1	31	0	31
31207 Curtains, drapes	4	11	15	38	8	46
31209 Carpet, floor rug	5	1	6	54	0	54
31250 Other items of furnishing n.e.c	6	123	129	7	0	7
<i>HOUSEHOLD APPLIANCES</i>						
32101 Washing machine	648	296	944	548	152	700
32102 Refrigerator	733	160	893	132	51	183
32103 Freezer	334	72	406	116	107	223
32104 Electric jug	19	26	45	5	0	5
32106 Gas & electric stove	226	225	451	191	123	314
32109 Radio/Stereo	3	81	85	35	0	35
32111 Sewing machine	154	178	332	52	19	71
32112 Home computer/Printer	274	897	1,172	0	0	0
32122 Chillybin (Cooler)	1	127	128	0	0	0
32123 Tele/Fax	252	381	633	0	0	0
32125 Video player / VCD	1,083	457	1,540	342	202	543
32150 Other home appliances n.e.c	44	111	154	6	0	6
TOTAL	\$3,771	\$3,012	\$6,783	\$1,427	\$654	\$2,080
<i>HOUSEHOLD EQUIPMENTS AND UTENSILS</i>						
32201 Dinner set	2	18	21	6	0	6
32203 Saucepans	14	0	2	3	0	3
32204 Barbecue plate (open fire/electric)	0	29	29	0	0	0
TOTAL	\$17	\$47	\$52	\$9	\$0	\$9

HOUSEHOLD OPERATION	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
HOUSEHOLD SUPPLIES						
33101 Batteries	270	0	270	161	0	161
33102 Bleaching fluid, dyeing chemicals	196	0	196	176	0	176
33103 Candles	4	0	4	0	0	0
33105 Clothes pins, hangers, pegs	5	0	5	5	0	5
33106 Dish cloth, sponge, scourer, steel wool	41	0	41	13	0	13
33107 Disinfectants	16	0	16	4	0	4
33108 Dishwashing liquid	438	0	438	292	0	292
33109 Fly spray	93	0	93	88	0	88
33110 Lunch wrappers, foil	59	0	59	11	0	11
33111 Matches	103	0	103	175	0	175
33112 Mosquito coil	19	0	19	6	0	6
33113 Washing soap (liquid/bar)	309	0	309	689	0	689
33114 Washing Soap powder	744	0	744	1,096	0	1,096
33115 Toilet paper	684	0	684	113	0	113
33117 Harpic (Cleaning disinfectant)	45	0	45	0	0	0
33118 Light bulb	45	0	45	0	0	0
33119 Stove Parts	49	0	49	0	0	0
33121 Sandpaper	38	0	38	0	0	0
33122 Torch	73	0	73	0	0	0
33123 Plastic	90	0	90	78	0	78
33150 Other household supplies n.e.c	381	0	381	155	0	155
TOTAL	\$3,701	\$0	\$3,701	\$3,064	\$0	\$3,064
HOUSEHOLD SERVICES						
33201 Telephone charges (including fax)	4,757	0	4,757	962	0	962
33202 Cell phone	2,218	0	2,218	0	0	0
33204 Electricity	8,429	0	8,429	4,074	0	4,074
33301 Electricity	101	0	101	17	0	17
33303 Cooking gas	1,887	0	1,887	672	0	672
33304 Kerosene	4,286	0	4,286	3,622	0	3,622
33305 Other fuel and light	6	0	6	42	0	42
33404 Repairs to computer	284	0	284	0	0	0
33450 Other repairs n.e.c	736	0	736	0	0	0
TOTAL	\$22,704	\$0	\$22,704	\$9,389	\$0	\$9,389
TOTAL HOUSEHOLD OPERATION	\$30,677	\$3,452	\$34,114	\$14,244	\$881	\$15,125
CLOTHING AND FOOTWEAR						
CLOTHING						
41101 Shirts	170	0	170	199	0	199
41102 T/Shirts	487	0	487	348	0	348
41103 casual shorts	114	0	114	372	0	372
41104 work/school shorts	161	0	161	60	0	60
41105 Trousers/jeans	0	0	0	62	0	62
41106 suits/clothes set	185	0	185	0	0	0
41107 casual/formal dress	44	0	44	66	0	66
41108 underwear/lingerie	75	0	75	192	0	192
41110 Skirts	33	0	33	6	0	6
41111 Cloth material	708	0	708	1,273	0	1,273
41112 Fabric for clothes	11	0	11	212	0	212
41113 Cotton thread	0	0	0	9	0	9
41116 Nappies (plastic & cloth)	1,303	0	1,303	227	0	227
41117 School Uniforms	23	0	23	79	0	79
41120 Rugby Shorts	0	0	0	116	0	116
41121 Socks, Stockings, Pantyhouse	0	0	0	41	0	41
41150 Other clothing n.e.c	117	367	484	216	47	263
41250 Other services n.e.c	18	0	18	0	0	0
TOTAL	\$3,449	\$367	\$398,000	\$3,481	\$47	\$3,528

CLOTHING AND FOOTWEAR	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
<i>FOOTWEAR</i>						
42101 Sport shoes	0	0	0	186	0	186
42103 Jandals, slippers, slip-ons	172	0	172	164	0	164
42104 Children's shoes	21	0	21	0	0	0
42150 Other shoes n.e.c	98	0	98	51	0	51
TOTAL	\$291	\$0	\$291	\$401	\$0	\$401
TOTAL CLOTHING AND FOOTWEAR	\$3,740	\$367	\$398,291	\$3,881	\$47	\$3,929
TRANSPORT						
<i>PERSONAL TRANSPORT</i>						
51101 Car/station wagon	3,724	211	3,935	0	0	0
51103 Utility, pickup, 4 wheels drive	1,234	230	1,464	0	0	0
51104 Motorcycle, motor scooter	2,569	247	2,816	806	0	806
51108 Boat, Yacht, canoe	946	0	946	511	0	511
51109 Bicycle	88	3	91	375	0	375
51150 Other vehicles n.e.c	11	2	13	13	0	13
TOTAL	\$8,572	\$692	\$9,265	\$1,705	\$0	\$1,705
<i>TRANSPORT ACCESSORIES</i>						
51302 Tyres	20	0	20	65	0	65
51307 Radio, Stereo, CD	59	0	59	0	0	0
51311 Patches	0	0	0	4	0	4
51315 Batteries for cars, trucks etc	0	0	0	4	0	4
51319 Cable clutch	0	0	0	41	0	41
51350 Other vehicle accessories	47	0	47	92	0	92
TOTAL	\$126	\$0	\$126	\$207	\$0	\$207
<i>OPERATION OF PERSONAL TRANSPORT</i>						
51401 Petrol	2,762	0	2,762	3,482	0	3,482
51402 Diesel	204	0	204	0	0	0
51403 Oil	91	0	91	51	0	51
51404 Gas	72	0	72	0	0	0
51405 Other vehicle fuel	58	0	58	8	0	8
TOTAL	\$3,187	\$0	\$3,187	\$3,540	\$0	\$3,540
<i>TRANSPORT SERVICES AND REPAIRS</i>						
52109 Repair (Labour)	1,547	0	1,547	503	0	503
52113 Annual vehicle license fees	270	0	270	110	0	110
52118 Drivers License Fees	104	0	104	62	0	62
TOTAL	\$1,921	\$0	\$1,921	\$674	\$0	\$674
<i>TRANSPORT HIRE</i>						
52323 Truck rental	60	0	60	15	0	15
52328 Bus fare	834	0	834	0	0	0
52329 Taxi fare	576	0	576	0	0	0
TOTAL	\$1,470	\$0	\$1,470	\$15	\$0	\$15
<i>INTERNAL TRANSPORT</i>						
53101 Seafare	104	0	104	132	0	132
53102 Meal	89	0	89	26	0	31
TOTAL	\$194	\$0	\$194	\$157	\$0	\$157
<i>OVERSEAS TRAVEL</i>						
53201 Airfare	0	2,093	2,093	0	339	339
53202 Seafare	0	60	60	0	35	35
53204 Accommodation	0	185	185	0	0	0
53205 Transport n.e.c (overseas)	0	126	126	0	0	0
53250 Other expenses incurred while overseas	0	193	193	0	0	0
TOTAL	\$0	\$2,657	\$2,657	\$0	\$375	\$375

TRANSPORT	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
<i>POSTAGE</i>						
55101 Stamps	12	0	237	0	0	40
55110 Other mail	0	0	0	2	0	2
TOTAL	\$12	\$0	\$237	\$2	\$0	\$42
TOTAL TRANSPORT	\$15,483	\$3,349	\$19,057	\$6,301	\$375	\$6,716
TOBACCO AND ALCOHOL						
<i>TOBACCO</i>						
61101 Tobacco (puatolo)	371	0	371	1,309	0	1,309
61102 Cigarettes	4,838	0	4,838	2,029	0	2,029
61103 Tufaga	116	0	116	351	0	351
61150 Other tobacco products	3	0	3	42	0	42
TOTAL	\$5,328	\$0	\$5,328	\$3,731	\$0	\$3,731
<i>ALCOHOL</i>						
62101 Alcoholic Drinks	98	0	98	0	0	0
62102 Beer	1,215	0	1,215	15	0	15
62103 Distilled Spirits	196	0	196	0	0	0
62104 Wine	104	0	104	0	0	0
62150 Other alcoholic drinks	28	0	28	0	0	0
TOTAL	\$1,642	\$0	\$1,642	\$15	\$0	\$15
TOTAL TOBACCO AND ALCOHOL	\$6,970	\$0	\$6,970	\$3,746	\$0	\$3,746
MISCELLANEOUS GOODS AND SERVICES						
<i>MEDICAL, COSMETICS AND TOILETRIES</i>						
81102 Panadol	9	0	9	25	0	25
81105 Deodorant, body spray	359	0	359	369	0	369
81106 Sanitary pads, Tampon	25	0	25	0	0	0
81107 Bathing Soap (bar/liquid)	1,196	0	1,196	1,198	0	1,198
81108 Toothpaste	189	0	189	150	0	150
81109 Talcum Powder	17	0	17	1	0	1
81111 Band Aid	6	0	6	12	0	12
81112 Tissue	0	0	0	4	0	4
81113 Tooth brush	19	0	19	26	0	26
81114 Hair accessories (pins, comb, etc)	8	0	8	88	0	88
81116 Hair conditioner	6	0	6	0	0	0
81117 Hair shampoo	38	0	38	50	0	50
81118 Hair spray, mousse, gel	15	0	15	10	0	0
81119 Body Oil (baby oil, sinu mili)	134	0	134	75	0	75
81120 Make up kit	2	0	2	0	0	0
81122 Nail polish, remover	6	0	6	0	0	0
81123 Razor, blades, tweezers and other remover equipments	0	0	0	10	0	10
81125 Other personal goods n.e.c	14	0	14	2	0	2
81150 Other cosmetics and toiletries n.e.c	28	0	28	9	0	9
TOTAL	\$2,071	\$0	\$2,071	\$2,028	\$0	\$2,028
<i>PERSONAL GOODS</i>						
81204 Repair of personal goods	31	0	31	0	0	0
81250 Other personal services	9	0	9	0	0	0
82104 School books	9	0	9	17	0	17
TOTAL	\$50	\$0	\$50	\$17	\$0	\$17
<i>PUBLICATIONS, STATIONERIES AND COMPUTERS</i>						
82105 Writing materials	86	0	86	8	0	8
82106 Other stationery	184	0	184	19	0	19
82109 Other office equipment for private use	5	0	5	0	0	0
TOTAL	\$274	\$0	\$274	\$27	\$0	\$27

MISCELLANEOUS GOODS AND SERVICES	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
HEALTH SERVICES						
82250 Other health services n.e.c	\$9	\$754	\$763	\$15	\$0	\$15
LEISURE AND RECREATIONAL SERVICES						
83102 Musical equipment	15	0	15	0	0	0
83105 Sports goods n.e.c	69	0	69	32	0	32
83106 Video tapes	16	0	16	0	0	0
83107 Toys	8	0	8	0	0	0
83108 Records, cassettes, CD's	8	0	8	0	0	0
83109 Films	11	0	11	0	0	0
83110 Playing Cards	17	0	17	3	0	3
83111 Blank cassettes/CDs	15	0	15	0	0	0
83150 Other leisure materials and supplies n.e.c	51	0	51	0	0	0
TOTAL	\$209	\$0	\$209	\$35	\$0	\$35
EDUCATION SERVICES						
83201 Private Tuition Fee	1,213	3,135	4,347	348	497	846
83202 USP extension Centre fees	140	0	140	204	0	204
83203 School Fees	726	0	726	973	0	973
83250 Other educational services n.e.c	537	3,084	3,621	363	334	698
TOTAL	\$2,616	\$6,219	\$8,834	\$1,888	\$832	\$2,720
OTHER GOODS						
84102 Fishing equipment and supplies	42	0	42	76	0	76
84103 Birthday presents n.o.d	17	0	17	0	0	0
84109 Pig Food	297	0	297	886	0	886
84110 Chicken Food	15	0	15	638	0	638
84150 Goods n.e.c	11	0	11	0	0	0
TOTAL	\$383	\$0	\$383	\$1,600	\$0	\$1,600
LEISURE SERVICES						
84201 Contributions to religious and other organisations	19	0	19	219	0	219
84204 Video hire	25	0	25	3	0	3
84205 Movie/performances admission	32	0	32	3	0	3
84206 VCD Hire	231	0	231	0	0	0
84207 Video Tape Hire	41	0	41	7	0	7
84209 DVD Hire	1,278	0	1,278	55	0	55
84250 Other services n.e.c	5	0	5	33	0	33
TOTAL	\$1,630	\$0	\$1,630	\$319	\$0	\$319
PAYMENT FOR MISCELLANEOUS SERVICES						
85104 Cartage, freight	285	0	285	13	0	13
85106 Catering expenses	197	0	197	0	0	0
85108 Funeral expenses	938	0	938	859	0	859
85109 Fines	64	0	64	1	0	1
85111 Hire of premises	10	0	10	0	0	0
85117 Church Donation	111	0	111	333	0	333
85118 Dance Admission Fee	396	0	396	0	0	0
85119 Community Donation	189	0	189	0	0	0
85150 Other Miscellaneous Services	10,155	0	10,155	9,042	0	9,042
TOTAL	\$12,344	\$0	\$12,344	\$10,247	\$0	\$10,247

MISCELLANEOUS GOODS AND SERVICES	Funafuti			Outer Islands		
	Tuvalu	Overseas	Total	Tuvalu	Overseas	Total
<i>PAYMENT FOR MISCELLANEOUS GOODS</i>						
85201 Jewellery	0	15	15	0	0	0
85203 Local Fan	114	0	114	0	0	0
85204 Watch	62	23	85	0	51	51
85206 Suitcase/travel accessories	0	15	15	0	0	0
85209 Donation, cash gift (not recorded elsewhere)	2,117	0	2,117	2,315	0	2,315
85211 Sunglasses	41	0	41	0	0	0
85212 Local necklace	475	0	475	0	0	0
85213 Handbags	57	0	57	26	0	26
85214 Wallet	9	0	9	0	0	0
85215 Other local handicraft	70	0	70	0	0	0
85232 Air freshener	25	0	25	5	0	5
85237 Bag	0	0	0	53	0	53
85250 Other miscellaneous payments of goods and services n.e.c	173	0	173	0	0	0
86101 Gifts of money to other households within Tuvalu	1,289	0	1,289	2,401	0	2,401
86103 Pocket money for children	171	0	171	0	0	0
86104 Raffles, Bingo	3,132	0	3,132	249	0	249
86106 Contributions to religious organisations (tithe)	76	0	76	8	0	8
86107 Contributions to other non profit organisations	531	0	531	83	0	83
86109 Other payments n.e.c	650	0	650	75	20	95
TOTAL	\$8,993	\$52	\$9,046	\$5,215	\$71	\$5,286
TOTAL MISCELLANEOUS GOODS AND SERVICES	\$28,578	\$7,025	\$35,603	\$21,391	\$903	\$22,294
TOTAL AMOUNT SPENT IN TUVALU AND OVERSEAS	\$199,634	\$16,565	\$610,591	\$117,688	\$2,383	\$120,111
TOTAL COMMODITY AND SERVICES EXPENDITURE	\$730,702					
TOTAL NUMBER OF HOUSEHOLDS	1671					

NB: Numbers are rounded therefore total may not be exact.

Table 9: Weekly Home Produced Food (\$) HIES 2004/05

	Outer		
	Islands	Funafuti	Total
FRUITS			
11103 Bananas	1,624	631	2,255
11104 Chestnuts	3	0	3
11105 Coconut (drinking nut)	485	35	520
11106 Coconut (dry nut)	3,708	315	4,023
11107 Toddy (raw, boil)	6,610	1,120	7,730
11108 Toddy Syrup (Kaleve kula)	689	74	763
11109 Lemons	0	8	8
11112 Pawpaws	335	56	391
11118 Watermelon	8	0	8
11125 Other fresh fruits n.e.c	76	0	76
11128 Breadfruit	4,646	1,300	5,946
11129 Pandanus (fala kai)	187	298	486
11150 Fruits or fruit products n.e.c	7	3	10
Total	\$18,378	\$3,839	\$22,217
VEGETABLES			
11201 Lu (taro leaves)	6	0	6
11202 Cabbage	229	87	316
11203 Cassava	0	6	6
11206 Cucumber	43	11	54
11207 Pumpkin	91	22	113
11209 Kumara	177	7	183
11210 Potatoes	12	55	67
11211 Taro	1,311	172	1,483
11212 Pulaka	10,890	266	11,156
11213 Utanu	2,172	92	2,264
11216 Tomatoes	17	1	18
11217 Other fresh vegetables	288	16	304
11241 Vegetables n.e.c	0	23	23
Total	\$15,235	\$758	\$15,993
MEAT AND MEAT PRODUCTS			
12105 Pork fresh	6,660	1,687	8,347
12116 Kaipea/ Tupa (Crabs)	1,048	140	1,188
12117 Uu	1,921	0	1,921
Total	\$9,629	\$1,827	\$11,457
POULTRY			
12201 Chicken	1,912	228	2,140
12202 Chicken (chicken parts)	12	0	12
12203 Gogo (Noddy)	681	0	681
12204 Lupe	14	0	14
12205 Ducks	572	0	572
12250 Other birds	434	0	434
Total	\$3,624	\$228	\$3,852
FISH (including shellfish)			
12301 Tuna/ Bonito	18,548	3,016	21,564
12302 Flying fish	220	72	293
12303 Reef Fish	8,018	3,772	11,790
12304 Other fish	332	213	544
12312 Other Tinned Fish	7	0	7

	Outer Islands	Funafuti	Total
FISH (including shellfish)			
12317 Salt Fish	712	129	841
12350 Other shell fish n.e.c	198	89	287
Total	\$28,035	\$7,291	\$35,326
OTHER HOME PRODUCE FOOD			
13101 Bread (sliced, loaf)	0	8	8
13102 Buns	8	0	8
13103 Falaoa fakavaivai (coconut bread)	0	5	5
13107 Cakes incl. pasteries, buns	0	19	19
13209 Flour	14	0	14
15104 Egg	154	35	189
17116 Coconut cream	7	0	7
17150 Other Foods n.e.c	214	4	218
Total	\$398	\$70	\$468
TOTAL WEEKLY HOME PRODUCED		\$89,313	
ESTIMATE NUMBER OF HOUSEHOLDS		1,671	

NB: Numbers are rounded therefore total may not be exact.

Table 10: Household Characterestic By Island, HIES 2004/05

		Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Roof Materials									
	Corrugated iron with Gutter	61.0%	70.3%	61.1%	60.0%	92.1%	82.1%	88.7%	61.9%
	Corrugated iron without gutter	12.2%	2.7%	8.3%	10.0%	3.9%	7.7%	9.0%	38.1%
	Thatched/traditional	26.8%	27.0%	27.8%	30.0%	3.9%	10.3%	2.3%	0.0%
	Other	0.0%	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%
	Grand Total	100%	100%	100%	100%	100%	100%	100%	100%
Materials of Outer Walls									
	Permanent - timber	26.8%	5.4%	8.3%	6.7%	6.6%	0.0%	22.7%	14.3%
	Permanent - concrete	9.8%	40.5%	38.9%	60.0%	65.8%	64.1%	36.2%	61.9%
	Permanent - timber/concrete	7.3%	27.0%	11.1%	0.0%	5.3%	17.9%	7.3%	23.8%
	Thatched/traditional	39.0%	16.2%	33.3%	10.0%	0.0%	7.7%	1.7%	0.0%
	Corrugated iron/improvised	2.4%	0.0%	0.0%	6.7%	0.0%	0.0%	0.0%	0.0%
	Hardiflex	9.8%	0.0%	0.0%	0.0%	7.9%	0.0%	14.1%	0.0%
	Masonite	2.4%	2.7%	2.8%	16.7%	11.8%	5.1%	15.8%	0.0%
	Other	2.4%	8.1%	5.6%	0.0%	2.6%	5.1%	2.3%	0.0%
	Grand Total	100%	100%	100%	100%	100%	100%	100%	100%
Floor Materials									
	Stones/Coral	7.3%	2.7%	16.7%	26.7%	0.0%	15.4%	3.4%	4.8%
	Midribs	9.8%	0.0%	8.3%	0.0%	2.6%	2.6%	1.1%	0.0%
	Timber	7.3%	5.4%	8.3%	3.3%	1.3%	2.6%	25.3%	4.8%
	Concrete	75.6%	81.1%	66.7%	66.7%	96.1%	79.5%	65.6%	90.5%
	Other	0.0%	10.8%	0.0%	3.3%	0.0%	0.0%	4.5%	0.0%
	Grand Total	100%	100%	100%	100%	100%	100%	100%	100%
Household Type									
	Single housing unit (timber)	31.7%	2.7%	11.1%	10.0%	17.1%	7.7%	26.6%	9.5%
	Single housing unit (concrete)	2.4%	13.5%	41.7%	43.3%	52.6%	17.9%	29.3%	4.8%
	Single housing unit (concrete & timber)	12.2%	51.4%	22.2%	10.0%	11.8%	35.9%	21.0%	81.0%
	More than one housing unit (timber)	2.4%	2.7%	0.0%	3.3%	1.3%	0.0%	8.4%	0.0%
	More than one housing unit (concrete)	4.9%	5.4%	2.8%	3.3%	11.8%	25.6%	6.2%	4.8%
	Building with two or more apartments.	2.4%	0.0%	2.8%	0.0%	2.6%	2.6%	5.1%	0.0%
	Attached to a shop or non-resident building	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
	Lodging house	41.5%	24.3%	19.4%	30.0%	2.6%	10.3%	1.7%	0.0%
	Traditional	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%
	Grand Total	100%	100%	100%	100%	100%	100%	100%	100%
Number of Rooms Including Kitchen									
	1	65.9%	70.3%	63.9%	60.0%	21.1%	46.2%	15.8%	33.3%
	2	19.5%	16.2%	13.9%	10.0%	19.7%	20.5%	16.9%	14.3%
	3	7.3%	5.4%	13.9%	20.0%	31.6%	17.9%	21.0%	28.6%
	4	4.9%	5.4%	8.3%	10.0%	18.4%	12.8%	22.5%	14.3%
	5	2.4%	0.0%	0.0%	0.0%	3.9%	0.0%	12.4%	4.8%
	6	0.0%	2.7%	0.0%	0.0%	2.6%	2.6%	6.9%	4.8%

		Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Number of Rooms Including Kitchen (cont.)									
	7	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	0.0%
	8	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	1.7%	0.0%
	9	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Number of Bedrooms									
	0	0.0%	51.4%	0.0%	56.7%	0.0%	2.6%	1.1%	0.0%
	1	85.4%	32.4%	83.3%	10.0%	48.7%	59.0%	34.9%	76.2%
	2	12.2%	8.1%	11.1%	13.3%	27.6%	17.9%	33.4%	19.0%
	3	0.0%	8.1%	5.6%	20.0%	21.1%	20.5%	24.4%	4.8%
	4	2.4%	0.0%	0.0%	0.0%	1.3%	0.0%	4.5%	0.0%
	5	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	1.1%	0.0%
	7	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Year of Construction									
1960 to 1980		2.4%	10.8%	2.8%	0.0%	5.3%	2.6%	25.1%	23.8%
1981 to 2000		53.7%	62.2%	33.3%	66.7%	73.7%	82.1%	34.9%	66.7%
2001 to 2005		26.8%	27.0%	27.8%	26.7%	14.5%	7.7%	18.0%	9.5%
Not sure		17.1%	0.0%	36.1%	6.7%	6.6%	7.7%	22.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Separate Kitchen									
Yes, inside and outside dwelling		7.3%	2.7%	47.2%	16.7%	30.3%	41.0%	15.2%	57.1%
Yes, inside dwelling only		19.5%	18.9%	8.3%	23.3%	32.9%	12.8%	57.2%	4.8%
Yes, outside dwelling only		70.7%	70.3%	44.4%	43.3%	34.2%	41.0%	22.5%	28.6%
Not separate		2.4%	8.1%	0.0%	16.7%	2.6%	5.1%	5.1%	9.5%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Main Method of Cooking									
Electric plate without oven		0.0%	0.0%	0.0%	3.3%	0.0%	2.6%	0.6%	0.0%
Electric stove with oven		0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%
Gas burner with oven		0.0%	2.7%	5.6%	0.0%	7.9%	2.6%	20.3%	4.8%
Gas burner without oven		0.0%	0.0%	0.0%	0.0%	2.6%	0.0%	2.8%	0.0%
Kerosene burner, stove		34.1%	51.4%	58.3%	46.7%	48.7%	59.0%	73.5%	23.8%
Wood stove (including coconut shell)		0.0%	0.0%	5.6%	23.3%	13.2%	17.9%	0.6%	38.1%
Open fire		65.9%	40.5%	30.6%	26.7%	26.3%	15.4%	1.7%	33.3%
Other		0.0%	5.4%	0.0%	0.0%	0.0%	2.6%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Type of Lightning Usually Used									
Electric, main electricity supply		97.6%	94.6%	97.2%	93.3%	84.2%	89.7%	95.5%	100.0%
Electric, own solar power unit		0.0%	0.0%	0.0%	3.3%	2.6%	2.6%	0.6%	0.0%
Electric, own generator		2.4%	5.4%	2.8%	3.3%	7.9%	7.7%	2.3%	0.0%
Kerosene or spirit lamp		0.0%	0.0%	0.0%	0.0%	2.6%	0.0%	1.7%	0.0%
Oil lamp (including coconut or fat)		0.0%	0.0%	0.0%	0.0%	2.6%	0.0%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Source of Water									
Direct supply (i.e piped into house from tank)		4.9%	21.6%	16.7%	3.3%	15.8%	5.1%	33.5%	19.0%
Outside tank, own use		90.2%	78.4%	80.6%	76.7%	78.9%	89.7%	61.4%	76.2%
Communal cistern		4.9%	0.0%	0.0%	13.3%	0.0%	2.6%	2.8%	0.0%
Well		0.0%	0.0%	2.8%	0.0%	3.9%	0.0%	2.3%	4.8%
Delivered/Collected		0.0%	0.0%	0.0%	6.7%	1.3%	2.6%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%

	Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Type of Toilet	1	2	3	4	5	6	7	8
Flush septic tank	14.6%	0.0%	30.6%	16.7%	44.7%	25.6%	66.8%	42.9%
Water seal	70.7%	94.6%	47.2%	76.7%	40.8%	64.1%	24.8%	52.4%
Other	0.0%	0.0%	2.8%	3.3%	0.0%	5.1%	1.7%	0.0%
None	14.6%	5.4%	19.4%	3.3%	14.5%	5.1%	6.8%	4.8%
Grand Total	100%	100%	100%	100%	100%	100%	100%	100%

NB: Percentage are rounded therefore total may not be exact.

Table 11: Household Amenities By Island, HIES 2004/05

Number of amenities in Household		Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Gas Stove									
	0	87.8%	91.9%	80.6%	93.3%	61.8%	79.5%	42.2%	47.6%
	1	12.2%	5.4%	19.4%	6.7%	36.8%	20.5%	51.6%	52.4%
	2	0.0%	2.7%	0.0%	0.0%	1.3%	0.0%	5.6%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Kerosene Stove									
	0	4.9%	0.0%	5.6%	10.0%	18.4%	10.3%	5.1%	4.8%
	1	85.4%	86.5%	94.4%	90.0%	71.1%	76.9%	83.5%	95.2%
	2	9.8%	13.5%	0.0%	0.0%	10.5%	10.3%	9.7%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	1.1%	0.0%
	4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Microwave oven									
	0	97.6%	97.3%	97.2%	100.0%	96.1%	97.4%	93.1%	100.0%
	1	2.4%	2.7%	2.8%	0.0%	2.6%	2.6%	6.3%	0.0%
	2	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Refrigerator									
	0	80.5%	75.7%	88.9%	86.7%	78.9%	69.2%	48.0%	81.0%
	1	19.5%	16.2%	11.1%	13.3%	18.4%	28.2%	50.8%	19.0%
	2	0.0%	8.1%	0.0%	0.0%	2.6%	2.6%	0.6%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Freezer									
	0	65.9%	59.5%	50.0%	46.7%	55.3%	56.4%	48.6%	33.3%
	1	34.1%	35.1%	50.0%	53.3%	42.1%	43.6%	48.0%	66.7%
	2	0.0%	5.4%	0.0%	0.0%	2.6%	0.0%	2.8%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Electric Jug									
	0	75.6%	62.2%	72.2%	76.7%	81.6%	89.7%	53.7%	81.0%
	1	24.4%	37.8%	27.8%	23.3%	18.4%	10.3%	45.8%	19.0%
	2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Electric Toaster									
	0	90.2%	89.2%	88.9%	93.3%	88.2%	87.2%	61.0%	81.0%
	1	9.8%	10.8%	11.1%	6.7%	10.5%	12.8%	37.9%	19.0%
	2	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	1.1%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%

Number of amenities in Household		Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Rice Cooker	0	92.7%	89.2%	86.1%	96.7%	88.2%	94.9%	78.4%	76.2%
	1	7.3%	10.8%	13.9%	3.3%	11.8%	5.1%	21.6%	23.8%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Electric Frying Pan	0	97.6%	94.6%	100.0%	90.0%	90.8%	97.4%	88.0%	100.0%
	1	2.4%	5.4%	0.0%	10.0%	9.2%	2.6%	11.4%	0.0%
	2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Electric Mixer	0	85.4%	67.6%	69.4%	66.7%	73.7%	89.7%	59.3%	85.7%
	1	14.6%	32.4%	27.8%	33.3%	25.0%	10.3%	40.7%	14.3%
	2	0.0%	0.0%	2.8%	0.0%	1.3%	0.0%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Wash Machine	0	39.0%	37.8%	52.8%	53.3%	30.3%	41.0%	31.5%	33.3%
	1	58.5%	62.2%	47.2%	46.7%	63.2%	59.0%	63.2%	66.7%
	2	2.4%	0.0%	0.0%	0.0%	6.6%	0.0%	5.2%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Sewing Mach	0	46.3%	27.0%	38.9%	50.0%	42.1%	35.9%	43.4%	38.1%
	1	53.7%	67.6%	61.1%	46.7%	53.9%	56.4%	52.7%	61.9%
	2	0.0%	2.7%	0.0%	3.3%	3.9%	5.1%	3.9%	0.0%
	3	0.0%	2.7%	0.0%	0.0%	0.0%	2.6%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Electric Water Pump	0	95.1%	94.6%	94.4%	96.7%	89.5%	97.4%	59.9%	100.0%
	1	4.9%	5.4%	5.6%	3.3%	9.2%	2.6%	39.0%	0.0%
	2	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.6%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Electric Fan	0	41.5%	40.5%	52.8%	50.0%	31.6%	46.2%	19.2%	38.1%
	1	46.3%	40.5%	41.7%	40.0%	53.9%	41.0%	33.4%	52.4%
	2	7.3%	16.2%	2.8%	6.7%	13.2%	12.8%	23.8%	9.5%
	3	4.9%	2.7%	2.8%	3.3%	1.3%	0.0%	10.1%	0.0%
	4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.1%	0.0%
	5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.2%	0.0%
	6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%
	7	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%

Number of amenities in Household		Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Air-Conditioner	0	97.6%	97.3%	100.0%	100.0%	100.0%	100.0%	94.4%	100.0%
	1	2.4%	2.7%	0.0%	0.0%	0.0%	0.0%	5.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Electric Iron	0	63.4%	40.5%	69.4%	40.0%	35.5%	59.0%	19.7%	47.6%
	1	34.1%	48.6%	30.6%	60.0%	57.9%	41.0%	75.8%	52.4%
	2	0.0%	10.8%	0.0%	0.0%	6.6%	0.0%	4.5%	0.0%
	4	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
TV Monitor	0	65.9%	81.1%	69.4%	66.7%	39.5%	82.1%	37.2%	47.6%
	1	34.1%	18.9%	30.6%	26.7%	56.6%	15.4%	58.9%	47.6%
	2	0.0%	0.0%	0.0%	6.7%	3.9%	2.6%	3.4%	4.8%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Video Player	0	68.3%	78.4%	36.1%	73.3%	48.7%	84.6%	42.8%	52.4%
	1	31.7%	21.6%	63.9%	26.7%	48.7%	15.4%	54.4%	47.6%
	2	0.0%	0.0%	0.0%	0.0%	2.6%	0.0%	2.3%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
DVD Player	0	63.4%	70.3%	50.0%	73.3%	50.0%	66.7%	37.2%	66.7%
	1	36.6%	24.3%	47.2%	26.7%	47.4%	33.3%	56.5%	33.3%
	2	0.0%	5.4%	2.8%	0.0%	2.6%	0.0%	6.2%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Video Camera	0	87.8%	83.8%	91.7%	86.7%	89.5%	100.0%	75.5%	90.5%
	1	12.2%	16.2%	5.6%	10.0%	10.5%	0.0%	21.7%	9.5%
	2	0.0%	0.0%	2.8%	3.3%	0.0%	0.0%	2.8%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Play Station	0	97.6%	94.6%	88.9%	96.7%	81.6%	97.4%	80.3%	85.7%
	1	2.4%	5.4%	8.3%	3.3%	18.4%	2.6%	18.6%	14.3%
	2	0.0%	0.0%	2.8%	0.0%	0.0%	0.0%	1.1%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%

Number of amenities in Household		Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Radio Cassette Electric	0	43.9%	48.6%	44.4%	50.0%	47.4%	61.5%	45.6%	61.9%
	1	56.1%	48.6%	52.8%	46.7%	51.3%	38.5%	49.7%	38.1%
	2	0.0%	2.7%	2.8%	3.3%	1.3%	0.0%	4.7%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Radio Cassette Battery	0	51.2%	67.6%	52.8%	80.0%	64.5%	61.5%	56.3%	71.4%
	1	46.3%	32.4%	44.4%	20.0%	32.9%	38.5%	40.7%	28.6%
	2	2.4%	0.0%	2.8%	0.0%	1.3%	0.0%	2.4%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Stereo	0	85.4%	94.6%	97.2%	93.3%	89.5%	97.4%	67.6%	81.0%
	1	14.6%	5.4%	2.8%	6.7%	10.5%	2.6%	27.9%	19.0%
	2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
	4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
PC Laptop	0	95.1%	100.0%	97.2%	100.0%	90.8%	100.0%	81.3%	100.0%
	1	2.4%	0.0%	2.8%	0.0%	7.9%	0.0%	17.6%	0.0%
	2	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	1.1%	0.0%
	5	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Bicycle	0	24.4%	29.7%	44.4%	30.0%	35.5%	51.3%	67.2%	19.0%
	1	65.9%	48.6%	47.2%	46.7%	50.0%	35.9%	26.6%	71.4%
	2	7.3%	13.5%	5.6%	20.0%	6.6%	5.1%	6.2%	9.5%
	3	2.4%	5.4%	2.8%	0.0%	5.3%	7.7%	0.0%	0.0%
	4	0.0%	2.7%	0.0%	3.3%	2.6%	0.0%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Handcart	0	61.0%	45.9%	83.3%	70.0%	75.0%	79.5%	0.0%	71.4%
	1	39.0%	54.1%	16.7%	30.0%	23.7%	20.5%	0.0%	28.6%
	2	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%
(blank)		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%

Number of amenities in Household		Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Motorbike	0	41.5%	45.9%	44.4%	63.3%	32.9%	92.3%	82.2%	85.7%
	1	53.7%	48.6%	50.0%	36.7%	48.7%	7.7%	17.2%	14.3%
	2	4.9%	5.4%	5.6%	0.0%	17.1%	0.0%	0.0%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%
	4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Motor car, van, utility	0	100.0%	100.0%	100.0%	96.7%	98.7%	100.0%	39.4%	100.0%
	1	0.0%	0.0%	0.0%	3.3%	1.3%	0.0%	42.0%	0.0%
	2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.1%	0.0%
	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	0.0%
	4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Truck	0	100.0%	100.0%	100.0%	100.0%	96.1%	100.0%	81.3%	100.0%
	1	0.0%	0.0%	0.0%	0.0%	3.9%	0.0%	17.0%	0.0%
	2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Boat Canoe	0	85.4%	70.3%	88.9%	63.3%	88.2%	74.4%	93.2%	81.0%
	1	14.6%	29.7%	11.1%	33.3%	10.5%	25.6%	6.2%	19.0%
	2	0.0%	0.0%	0.0%	3.3%	1.3%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Power Boat	0	80.5%	89.2%	91.7%	83.3%	88.2%	76.9%	83.9%	66.7%
	1	14.6%	10.8%	8.3%	16.7%	11.8%	20.5%	16.1%	33.3%
	2	4.9%	0.0%	0.0%	0.0%	0.0%	2.6%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
Chain Saw	0	75.6%	89.2%	97.2%	93.3%	90.8%	100.0%	86.3%	81.0%
	1	24.4%	10.8%	2.8%	3.3%	7.9%	0.0%	11.4%	19.0%
	2	0.0%	0.0%	0.0%	3.3%	1.3%	0.0%	1.7%	0.0%
	5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%
GrassCutter	0	95.1%	100.0%	100.0%	93.3%	93.4%	100.0%	91.6%	95.2%
	1	4.9%	0.0%	0.0%	6.7%	6.6%	0.0%	7.9%	4.8%
	2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%

Number of amenities in Household		Nanumea	Nanumaga	Niutao	Nui	Vaitupu	Nukufetau	Funafuti	Nukulaelae
Power Tools	0	80.5%	89.2%	94.4%	90.0%	86.8%	97.4%	93.1%	66.7%
	1	7.3%	2.7%	5.6%	6.7%	5.3%	2.6%	5.8%	28.6%
	2	9.8%	5.4%	0.0%	3.3%	2.6%	0.0%	1.1%	0.0%
	3	0.0%	2.7%	0.0%	0.0%	1.3%	0.0%	0.0%	4.8%
	4	2.4%	0.0%	0.0%	0.0%	2.6%	0.0%	0.0%	0.0%
	7	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%
Grand Total		100%	100%	100%	100%	100%	100%	100%	100%

NB: Percentage are rounded therefore total may not be exact.

POVERTY ANALYSIS

(TABLES AND GRAPHS)

Table 12: Household Monthly Income Deciles By Islands, HIES 2004/05

Income Deciles	Funafuti		Outer Islands		Tuvalu	
	Total Income	Percentage	Total Income	Percentage	Total Income	Percentage
Lowest	856	0.4	7,131	2.8	7,986	1.6
2	4,235	1.8	14,220	5.6	18,456	3.7
3	7,014	2.9	18,551	7.3	25,565	5.2
4	9,909	4.1	22,431	8.8	32,341	6.5
5	11,092	4.6	27,794	10.9	38,886	7.8
6	16,880	7.0	28,427	11.2	45,308	9.1
7	18,226	7.6	35,362	13.9	53,588	10.8
8	39,628	16.4	24,437	9.6	64,065	12.9
9	56,837	23.6	27,971	11.0	84,809	17.1
Highest	76,419	31.7	48,313	19.0	124,732	25.2
TOTAL	\$241,097	100%	\$254,638	100%	\$495,735	100%

Note: Percentage is Total Income in each decile divided by total income for each group.

Graph 12: Tuvalu Household Income Decile by Percentage of Total Income, HIES 2004/05

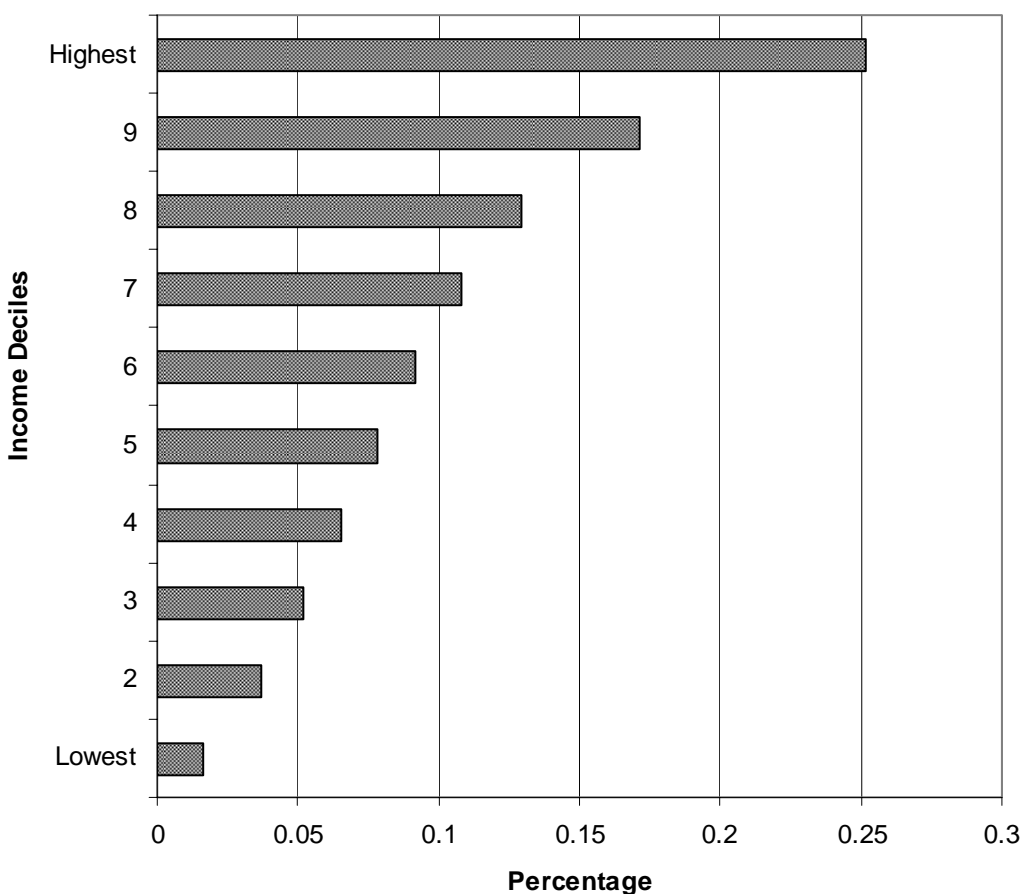


Table 13A: Household Per Capita Monthly Income Deciles By Islands, HIES 2004/05

Income Deciles	Funafuti		Outer Islands		Tuvalu	
	Total Income	Share of Total Income	Total Income	Share of Total Income	Total Income	Share of Total Income
Lowest	501	1.3	1,389	2.7	1,890	2.1
2	846	2.1	2,731	5.2	3,577	3.9
3	1,320	3.3	3,393	6.5	4,714	5.1
4	2,102	5.3	3,551	6.8	5,653	6.2
5	2,011	5.1	4,580	8.8	6,591	7.2
6	4,202	10.6	3,692	7.1	7,894	8.6
7	3,792	9.5	5,860	11.2	9,652	10.5
8	5,818	14.6	5,571	10.7	11,388	12.4
9	7,041	17.7	8,117	15.6	15,159	16.5
Highest	12,119	30.5	13,236	25.4	25,355	27.6
TOTAL	\$39,753	100%	\$52,121	100%	\$91,874	100.0%

Note: (1) Percentage is Total Income in each decile divided by total income for each group.

(2) Totals may not be exact due to rounding of numbers.

Table 13B: Comparison of Income Deciles by Total Income Per Capita and Total Expenditure Per Capita, HIES 2004/05

Income Deciles	Funafuti		Outer Islands		Tuvalu	
	Total Income	Total Expenditure	Total Income	Total Expenditure	Total Income	Total Expenditure
Lowest	501	3,801	1,389	2,731	1,890	6,532
2	846	1,275	2,731	3,830	3,577	5,105
3	1,320	2,052	3,393	4,243	4,714	6,295
4	2,102	3,064	3,551	3,395	5,653	6,459
5	2,011	2,224	4,580	4,905	6,591	7,129
6	4,202	6,135	3,692	3,359	7,894	9,494
7	3,792	4,323	5,860	5,592	9,652	9,915
8	5,818	5,442	5,571	5,064	11,388	10,506
9	7,041	6,009	8,117	6,102	15,159	12,111
Highest	12,119	13,350	13,236	10,698	25,355	24,048
TOTAL	\$39,753	\$47,676	\$52,121	\$49,918	\$91,874	\$97,594

Note: All income and expenditure are monthly.

Graph 13: Tuvalu Per Capita Income Deciles by Total Income and Total Expenditure, HIES 2004/05

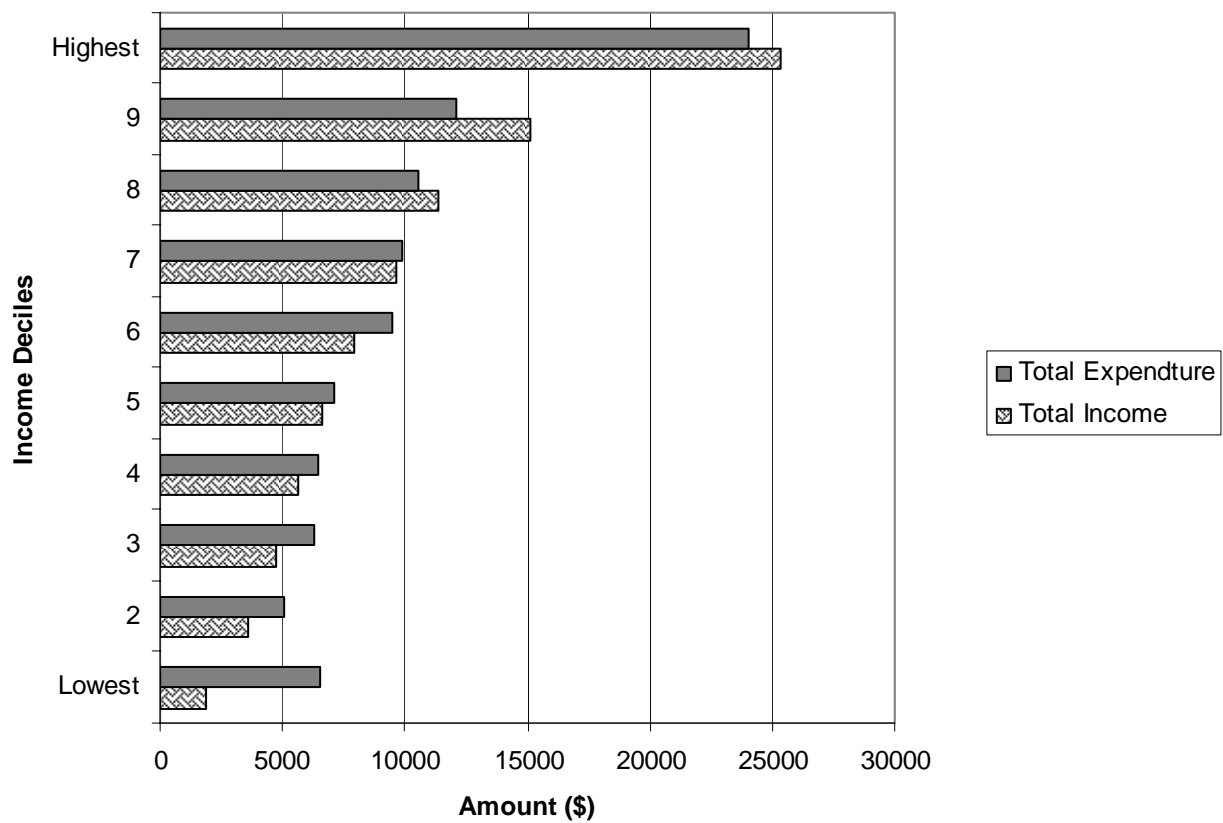


Table 14: Working Adults (15+) By Household Income Deciles, HIES 2004/05

Income Deciles	Working Adults (15+)					
	Funafuti		Outer Islands		Tuvalu	
	Number	Share of Total	Number	Share of Total	Number	Share of Total
1	26	1.31%	7	0.33%	33	1.64%
2	30	1.50%	25	1.26%	56	2.75%
3	53	2.62%	56	2.78%	109	5.40%
4	64	3.18%	80	3.93%	144	7.11%
5	83	4.11%	84	4.15%	167	8.27%
6	98	4.86%	91	4.48%	189	9.34%
7	121	5.98%	127	6.25%	248	12.24%
8	244	12.07%	69	3.42%	314	15.49%
9	314	15.52%	53	2.63%	367	18.15%
10	303	14.97%	94	4.63%	397	19.61%
TOTAL					2024	100.00%

Note: (1) By definitions, working adults are adults 15+ who are, working -full time for wages, -part time for wages, -mainly to produce for sale, -mainly for household consumption. (2) Numbers indicate estimate population - Usual residents plus those temporarily out and visitors.

Graph 14: Number of Working Adults (15+) By Income Deciles, HIES 2004/05

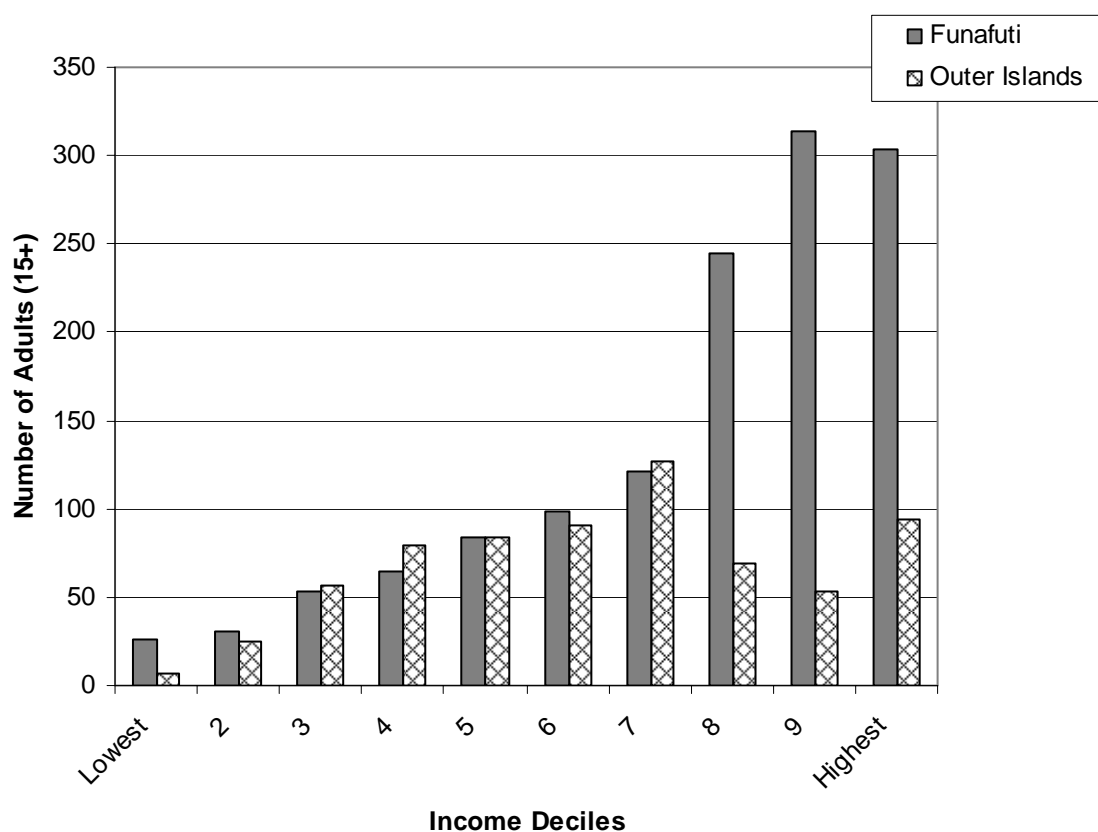


Table 15: Age Group by Monthly Income Deciles, Tuvalu HIES 2004/05

Age Group	Income Deciles										TOTAL
	1	2	3	4	5	6	7	8	9	10	
15-19	87	150	124	93	28	25	15	19	13	8	561
20-24	74	65	132	91	49	39	70	110	106	36	772
25-29	47	51	41	45	26	30	42	48	116	87	533
30-34	37	52	52	30	18	21	56	64	55	55	440
35-39	68	42	45	38	56	53	71	47	90	74	584
40-44	71	95	18	45	66	49	48	104	71	82	650
45-49	37	21	42	70	40	65	48	57	56	97	533
50-54	37	27	44	59	55	64	47	43	30	62	466
55-59	18	24	33	37	86	56	46	22	11	43	377
60-64	11	21	8	34	46	59	26	18	8	14	244
65-69	23	7		14	27	45	49	23	11	4	203
70-74	28		11	10	42	26	29	12	7	3	169
75-79	16	15	15	11	15	36	18	3			131
80+	20	7	11		21	7	10	3		12	91
TOTAL											5755

Note: (1) Income Deciles is of personal level **NOT** at household level (2) Figures include visitors

Graph 15: Income Quintiles by Age Group, Tuvalu HIES 2004/05

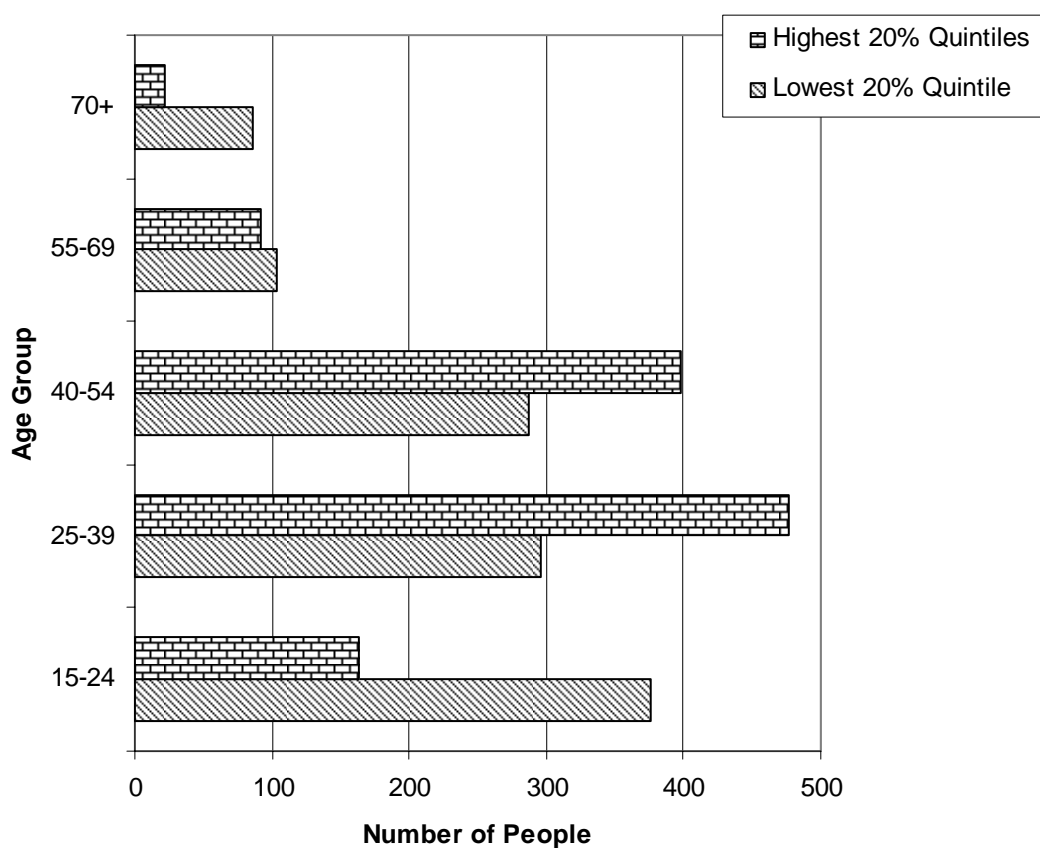


Table 16: Monthly Income Decile By Highest Educational Attainment, Tuvalu HIES 2004/05

Income Decile	Highest Educational Attainment												TOTAL
	No Qualification	Old Mission School	Primary School Level	Colony/Fiji Junior	Form 5	Form 6	Form 7	Trade Certificate	Diploma	Degree	Higher Degree	Others	
1	56	128	235	106	25	19	4	4					577
2	26	87	182	168	63	17	12		3	4	7	4	572
3	42	45	224	124	45	49	30	11				8	579
4	64	76	249	86	45	26	7	4		8	4	4	573
5	51	175	260	60	7	14						8	574
6	60	132	264	48	33	15	4	15	3			4	577
7	34	138	230	63	28	39	23	19	3				576
8	36	73	246	70	46	60	15	7	4	9		8	574
9	20	32	137	72	64	84	37	33	67	7	4	18	574
10	23	31	77	26	22	26	34	60	123	87	41	30	578
TOTAL	411	915	2104	824	378	349	166	153	204	114	56	83	5755

Note: (1) These personal incomes are monthly

(2) Income not included, gifts, money receive from relatives and from winning bingo.

Table 17A: Age of Household Head By Personal Monthly Income Deciles, HIES 2004/05

Income Deciles	Age of Households Heads (15+)						TOTAL
	19-24	25-29	30-34	35-44	45-54	55+	
1	8	3	7	19	12	63	112
2			10	24	21	21	76
3	4		15	11	22	11	63
4				11	32	27	70
5	3	4	3	21	43	81	155
6	3	4	3	26	61	136	234
7		4	4	52	47	104	210
8	8	14	8	77	54	50	211
9	8	34	11	73	52	30	209
10		28	29	84	116	62	320
TOTAL	34	93	91	397	460	585	1661

Note: Personal Income not included, gifts, money receive from relatives and from winning bingo.

Table 17B: Highest Educational Attainment of Households Head By Personal Income Deciles, HIES 2004/05

Income Deciles	Highest Educational Attainment								TOTAL
	No Qualification	Primary	Secondary	Form 7	Trade Cert.	Tertiary	Others	Not Stated	
1	4	84	23						112
2		63	10			3			76
3		48	15						63
4	8	44	11	3		4			70
5		135	20						155
6	19	182	29		3				234
7	11	169	11		15	3			210
8	16	139	37	4	7	4	4		211
9	12	80	65	11	10	15	3	11	209
10	15	68	37	3	37	144	8	8	320
TOTAL	86	1014	259	22	73	173	15	19	1661

Note: Personal Income not included, gifts, money receive from relatives and from winning bingo.

Table 17C: Household Head Gender By Personal Income Deciles, HIES 2004/05

Income Deciles	Funafuti		Outer Islands		Tuvalu	
	Males	Females	Males	Females	Males	Females
1			75	37	75	37
2			66	10	66	10
3	42	15	7	0	48	15
4	26	8	28	8	55	15
5	5	4	104	43	109	47
6	45	11	134	43	179	54
7	30	19	135	25	166	44
8	72	26	94	19	166	45
9	95	42	63	10	157	52
10	186	42	68	23	255	65
TOTAL	502	167	775	218	1276	384

Note: Personal Income not included, gifts, money receive from relatives and from winning bingo.

Table 18A: Dwelling Roof Type By Monthly Income Deciles, HIES 2004/05

Income Deciles	Funafuti			Outer Islands			Tuvalu		
	Corrugated Iron	Thatched/ Traditional	Other	Corrugated Iron	Thatched/ Traditional	Other	Corrugated Iron	Thatched/ Traditional	Other
Lowest	38			100	30		138	30	
2	42			87	33	4	129	33	4
3	45	4		94	25		139	29	
4	49	4		94	19		143	22	
5	49			108	11		157	11	
6	64			83	20		147	20	
7	53	4		102	8		155	12	
8	99	4		42	19		142	22	
9	117			52	0		169		
Highest	99			56	12		156	12	
TOTAL	657	15		819	176	4	1476	191	4

Note: (1) Figures indicate number of households (estimate population)

(2) Totals may not be exact due to decimal place rounding. (3) Totals might be higher than expected number of dwelling, because more than one household might live under one dwelling.

Table 18B: Household Main Type of House By Monthly Income Deciles, HIES 2004/05

		Income Deciles										TOTAL
		1	2	3	4	5	6	7	8	9	10	
Funafuti	Single Housing Unit	30	38	38	45	38	53	45	80	72	77	517
	More than One	4	4	8	4	8	4	8	19	30	11	98
	Apartment (>2)					4			4	15	11	34
	Traditional			4	4			4				11
	Other						8					8
Outer Islands	Single Housing Unit	83	88	73	87	96	71	91	25	42	43	699
	More than One	14	0	13	11	3	13	11	17	10	10	103
	Apartment (>2)	0	0	0	3	3	3	0	4	0	3	18
	Traditional	32	33	33	11	17	15	8	15	0	12	176
	Other	4	3	0	0	0	0	0	0	0	0	7
Tuvalu	Single Housing Unit	114	126	111	133	134	124	137	105	114	120	1216
	More than One	18	4	21	15	11	17	18	36	40	21	201
	Apartment (>2)				3	7	3		8	15	15	52
	Traditional	32	33	37	15	17	15	12	15		12	187
	Other	4	3				8					15

Note: (1) Figures indicate number of households (estimate population)

(2) Totals may not be exact due to decimal place rounding. (3) Totals might be higher than expected number of dwelling, because more than one household might live under one dwelling.

Table 18C: Type of Lightning By Monthly Income Deciles, HIES 2004/05

		Income Deciles										TOTAL
		1	2	3	4	5	6	7	8	9	10	
Funafuti	Electricity	38	38	42	45	49	64	53	99	117	99	646
	Kerosene/Spirit Lamb			8	4			4				15
	Solar		4		4				4			11
	No light Regularly											0
Outer Islands	Electricity	115	115	109	109	116	93	103	61	48	68	937
	Kerosene/Spirit Lamb	11	10	7	0	3	7	7	0	4	0	49
	Solar	0	0	0	3	0	3	0	0	0	0	7
	No light Regularly	3	0	3	0	0	0	0	0	0	0	7
Tuvalu	Electricity	153	152	151	155	165	157	156	160	165	168	1583
	Kerosene/Spirit Lamb	11	10	14	4	3	7	10		4		64
	Solar		4		7		3		4			18
	No light Regularly	3		3								7

Note: (1) Figures indicate number of households (estimate population)

(2) Totals may not be exact due to decimal place rounding. (3) Totals might be higher than expected number of dwelling, because more than one household might live under one dwelling.

Table 18D: Type of Water Supplies By Monthly Income Deciles, HIES 2004/05

		Income Deciles										TOTAL
		1	2	3	4	5	6	7	8	9	10	
Funafuti	Direct Supply	4	4	8	8	19	30	23	31	57	43	225
	Outside Tank	30	38	42	34	26	34	34	64	57	53	413
	Communal cistern	4			4	4				4	4	19
	Delivered/Collected				8				8			15
	Others											0
Outer Islands	Direct Supply	8	0	20	7	22	14	12	7	13	21	124
	Outside Tank	108	105	92	97	97	88	95	50	39	44	815
	Communal cistern	7	9	3	4	0	0	0	4	0	0	27
	Delivered/Collected	0	8	3	0	0	0	3	0	0	3	18
	Others	8	3	0	4	0	0	0	0	0	0	15
Tuvalu	Direct Supply	12	4	28	14	41	45	35	38	70	64	349
	Outside Tank	138	143	134	131	124	122	129	114	95	97	1228
	Communal cistern	10	9	3	8	4			4	4	4	46
	Delivered/Collected		8	3	8			3	8		3	33
	Others	8	3		4							15

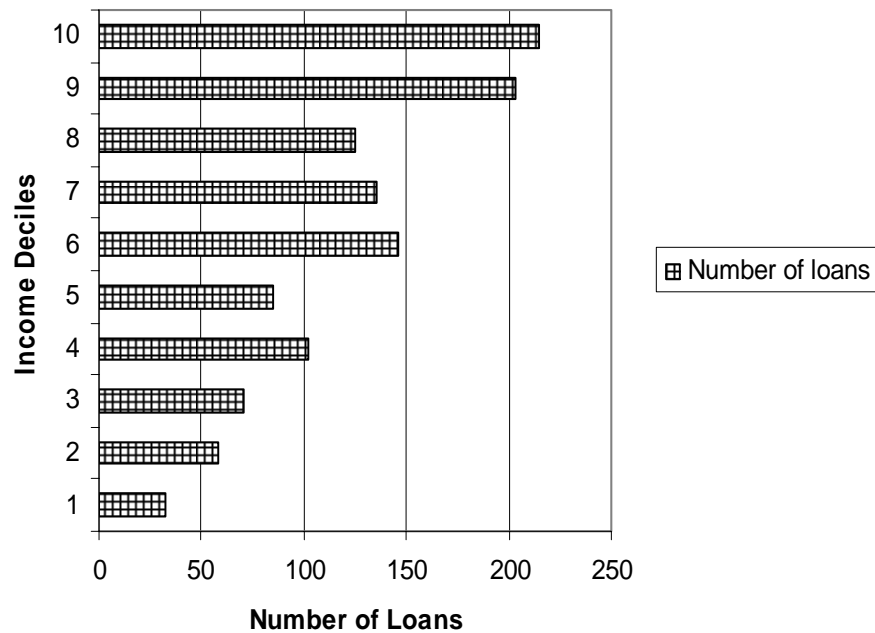
Note: (1) Figures indicate number of households (estimate population)

(2) Totals may not be exact due to decimal place rounding. (3) Totals might be higher than expected number of dwelling, because more than one household might live under one dwelling.

Table 19: Household Income Deciles By Household Loans, HIES 2004/05

Income Deciles	Number of loans	Share of Total	Amount	Percentage	Outstanding	Percentage	Last Repayment	Percentage	Repayment Period (wk)
1	32	2.7	174784	3.0	151991	4.5	2465	2.14	32
2	58	5.0	81074	1.4	26449	0.8	1935	1.68	44
3	71	6.0	140036	2.4	76168	2.2	3578	3.11	66
4	102	8.7	277828	4.8	140273	4.1	7484	6.51	78
5	85	7.2	391488	6.8	229193	6.8	4887	4.25	56
6	146	12.5	855272	14.9	505219	14.9	11431	9.94	107
7	135	11.5	523332	9.1	313326	9.2	11640	10.12	90
8	125	10.6	948487	16.5	625238	18.4	13869	12.06	94
9	204	17.3	1271278	22.1	674200	19.9	25535	22.20	132
10	215	18.3	1079820	18.8	647713	19.1	32186	27.99	132
TOTAL	1174	100%	\$5,743,399	100%	\$3,389,770	100%	\$115,010	100%	831

Graph 19A: Household Income Deciles By Number of Loans, HIES 2004/05



Graph 19B: Income Deciles By Loans Amount and Outstanding, HIES 2004/05

