

**GOVERNMENT OF TUVALU
Statistics Division
Ministry of Finance,
Economic Planning and Industries**



**TUVALU
CONSUMER PRICE INDEX
REPORT**

DECEMBER 2005

OVERVIEW

At this quarter the prices were started collecting on the 5th December and were finalized on the 9th December 2005. The quality and quantity of the priced items were properly observed with their prices. This is very important to the CPI measurement.

The current CPI calculations is based on the expenditure weights of the base year, September 2003 = 1000. The changes occurred to the CPI were according to the priced commodities that have changed prices.

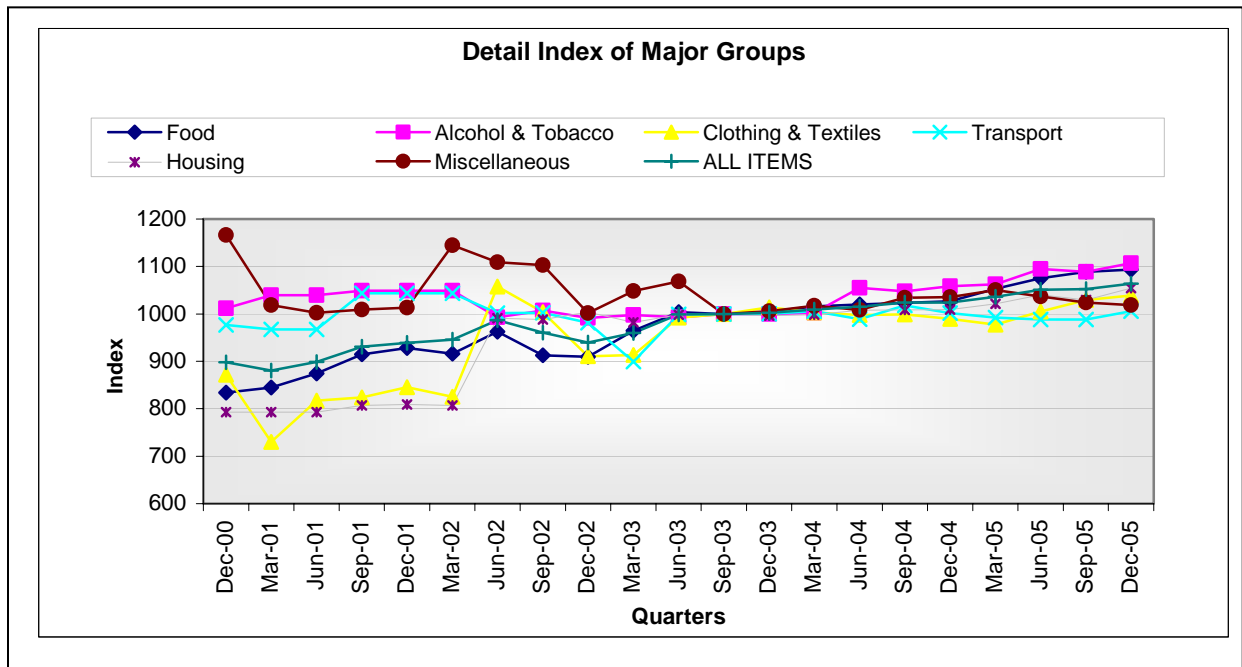
Outlets

The outlets in which the priced commodities were obtained are the Fetuvalu High School, Tuvalu Gas, NAFICOT, Marine Department, TCS, Island Supermarket, Otinielu Taxis' base, Nui Store, Kaupule Funafuti, Tuvalu General Hardware, Bakery Market, Fusi, Matagi Gali Bar, William's business, Semi & Fili buses, Samuelu Hardware, Saitala & Sulani video library, Manaema Bakery, Setusa & Tima Fish Market, VLH, Education, Telecom, Post Office, Travel Office, TEC, Personnel and Training Department, and finally at the Sunset Bar.

CONSUMER PRICE INDEX OF TUVALU

For this quarter the Consumer Price Index has been increased from 1052.5 to 1063.9 over the last three months. The increase resulted in the annual inflation rate of 3.9% for the last twelve months.

The following graph generally provides the contributions of major groups onto the Consumer Price Index of Tuvalu. (Refer to appendix 3)



Studying the trend of the major groups of the CPI over the last five years, it is observed that the entire major groups have a steady increase in their index. Therefore prices of items-to price have been increase within this period.

For this quarter almost all the groups showed a quarterly increase in their index except for the Miscellaneous group.

QUARTERLY SIGNIFICANT MOVEMENT OF THE CPI

Note: Refer to appendix 4

(Contributions generally show the contributions of items with price changed, sub-groups and major groups onto the overall net change of the CPI)

Food Group

The group shows a quarterly increase in its index from 1088.7 to 1093.6. The sub-groups that experienced an increase from its priced commodities are the meat, dairy produced, cereals, fruits & vegetables, beverages and the miscellaneous sub-group. Note the rise in the prices of salt beef, rice and pears has a total contribution of 3.7.

The fish sub-group shows a quarterly decrease of -11.1%. Especially the change in the average price of fresh tuna (per kg) from \$3.33 to \$2.83 resulted in a contribution of -3.7.

At this quarter the group experienced a quarterly increase of 0.5% with a total contribution of 1.9.

Alcohol and Tobacco

Both the alcohol and the tobacco sub-groups experienced an increase in their index. The items that contributed to this change are the beer from the bar, gin, cake tobacco and the matches. They provide a total contribution of 2.5.

However the group's index increased from 1089.1 to 1107.0.

Clothing & Textile

The items with change in prices of the clothing sub-group are the only contributors to the group's quarterly increase of 0.9%. These items are the men's T-shirts, brassiere, clothes from Fiji and children's T-shirts. From these items, the price of the brassiere decreases from \$3.80 to \$3.75 where all the others show an increase in their prices.

Hence the index of the group changed from 1029.4 to 1038.5.

Transport

The group experienced a quarterly increase in its index from 988.2 to 1006.1. The sub-groups that contribute to this change are the plane fares, and the private transport. The priced commodities that have changed prices are the adult air fare to Suva and Auckland, motorcycle and petrol. This resulted in the group's quarterly increase of 0.9% with a total contribution of 3.2.

Housing

The group has the highest contribution onto the CPI quarterly increase. It shows an increase in its index over the last three months. The sub-groups that contribute to this change are the house maintenance, fuel & electricity and finally the household appliances. The change in the price of kerosene from \$5.00 to \$6.00 resulted in a total contribution of 3.2. The other priced commodities with change in price of the group have low contribution.

From the above changes, the group's index has been increased from 1029.7 to 1054.7 with a contribution of 4.5.

Miscellaneous

The group experienced a decrease of -0.6% over the last three months. The sub-groups that contributed to this change are the toiletries and cleaning materials. The change in price occurred to baby powder, toilet paper, toilet cleaner and mosquito spray contributed to the groups change in it index. From these items, only the mosquito spray has it price increased.

Thus the group's index decreased from 1024.1 to 1018.4 with a total contribution of -0.6.

CONCLUSION

At this quarter almost all the major groups of the CPI experience an increase in their index since the last quarter with the exception of the miscellaneous group. The priced items with change in prices that mostly affected the CPI are the tuna fish and the kerosene with contributions of -3.7 and 3.2 respectively.

Hence the CPI experienced a quarterly increase of 1.1% with a total contribution of 1.8. This brings the annual inflation rate to 3.9%.

Appendix 1 Expenditure Weights under the revised and previous CPI

The table below shows the expenditure weights at the subgroup level for the revised index and for the previous index.

The weights used in the revised index are shown in the second column from the right. These are based on the best estimate of household expenditure in 2002 shown in the right hand column.

The weights for the revised CPI excluding the Household appliance sub-group are shown in the second column of figures. This allows a more direct comparison with the previous CPI regimen.

The detailed allocations of subgroup weights to priced commodities are available from the Tuvalu Central Statistics Division

	Expenditure weight of the previous CPI (Base 1983), at Sept 2003	Revised CPI on weight base Calendar 2002		
		Expenditure weight excluding Home Appliances	Expenditure weight	Approximately represents an average weekly expenditure per household in 2002
FOOD GROUP				
Subgroup Meat	7.720	11.006	10.393	\$20.82
Subgroup Fish	9.364	3.512	3.316	\$6.64
Subgroup Dairy products	4.901	3.642	3.439	\$6.89
Subgroup Cereals	14.551	11.413	10.778	\$21.59
Subgroup Sugar and sweets	4.183	4.228	3.992	\$8.00
Subgroup Fruit and vegetables	2.721	2.669	2.520	\$5.05
Subgroup Beverages (Non-alcoholic)	2.144	1.556	1.469	\$2.94
Subgroup Cooking oils and fats	1.010	1.132	1.069	\$2.14
Subgroup Miscellaneous food	1.782	1.590	1.502	\$3.01
Food Group	48.376	40.746	38.479	\$77.08
Subgroup Alcohol	4.041	5.308	5.013	\$10.04
Subgroup Tobacco	7.200	9.305	8.787	\$17.60
Alcohol and Tobacco Group	11.241	14.613	13.80	\$27.65
Subgroup Clothing	3.722	1.015	0.959	\$1.92
Subgroup Textiles	2.544	1.596	1.507	\$3.02
Clothing and Textile Group	6.266	2.611	2.47	\$4.94
Subgroup Ship fares	1.278	2.023	1.910	\$3.83
Subgroup Air fares	1.258	2.266	2.140	\$4.29
Subgroup Bus and taxi fares	1.390	0.423	0.399	\$0.80
Subgroup Private transport	8.232	14.246	13.453	\$26.95
Transport Group	12.157	18.958	17.903	\$35.86
Subgroup House rental	4.406	2.363	2.231	\$4.47
Subgroup House maintenance	3.072	1.756	1.658	\$3.32
Subgroup Fuel and electricity	3.089	7.615	7.191	\$14.41
Subgroup Household appliances ⁽¹⁾	---	---	5.565	\$11.15
Housing Group	10.567	11.734	16.645	\$33.34
Subgroup Education	1.430	1.601	1.512	\$3.03
Subgroup Post and telecommunications.	1.526	1.344	1.269	\$2.54
Subgroup Entertainment	2.111	3.172	2.996	\$6.00
Subgroup Toiletries	1.433	1.226	1.157	\$2.32
Subgroup Cleaning materials	2.302	1.866	1.762	\$3.53
Subgroup Fishing gear	1.335	1.159	1.094	\$2.19
Subgroup Miscellaneous	1.255	0.970	0.916	\$1.83
Miscellaneous Group	11.392	11.338	10.707	\$21.45
All Groups	100.000	100.000	100.000	\$200.32

Appendix 2: Annual CPI

Annual indexes on the base 3rd Quarter 2003 are shown in the following table. They have been calculated as the simple average of the constituent quarters using unrounded quarterly index numbers.
(Base September 2003 = 1000)

	1999	2000	2001	2002	2003	2004	2005
1 Food Group							
1.1 Meat	818	858	846	947	977	992	1024
1.2 Fish	792	792	876	999	978	1048	1091
1.3 Dairy Produce	798	798	935	950	1000	1078	1176
1.4 Cereals	770	786	794	762	994	1012	1046
1.5 Sugar and Sweets	969	962	1016	1032	981	997	1044
1.6 Fruits & Vegetables	819	814	998	1003	964	1070	1161
1.7 Beverages	1060	1007	958	1014	1073	996	1011
1.8 Cooking Oil and Fats	1291	1215	1251	1152	1112	1113	1301
1.9 Miscellaneous	1005	1118	1097	1110	1050	1049	1280
Total Food Group	837	846	891	925	993	1022	1078
2 Alcohol & Tobacco Group							
2.1 Alcohol	1202	1186	1264	1066	1003	1084	1159
2.2 Tobacco	899	912	921	979	995	1016	1048
Total Alcohol & Tobacco	1008	1011	1044	1010	998	1041	1088
3 Clothing & Textiles							
3.1 Clothing	626	895	760	837	918	1014	1099
3.2 Textiles	785	851	868	1114	1080	987	957
Total Clothing & Textiles	691	877	804	949	980	997	1013
4 Transport Group							
4.1 Ship Fares	1465	1092	1092	1023	1000	1000	1000
4.2 Plane Fares	1641	1320	1320	1323	1073	1013	1004
4.3 Bus Fares	833	1000	1000	1000	1000	970	954
4.4 Private Transport	790	866	945	957	952	1003	992
Total Transport Group	922	952	1005	1007	975	1004	994
5 Housing Group							
5.1 House Rentals	559	571	571	893	1000	1000	1000
5.2 House Maintenance	933	967	967	985	993	1032	1039
5.3 Fuel & Utilities	942	927	962	989	991	990	1012
5.4 Household Appliances	na	na	na	na	na	na	na
Total Housing Group	780	790	800	948	994	1006	1037
6 Miscellaneous Group							
6.1 Education	1000	1000	1000	1000	1000	1000	1000
6.2 Postal and Telecom	1000	1000	1000	1002	1000	901	880
6.3 Entertainment	1640	1640	1640	1640	1320	1038	1050
6.4 Toiletries	1082	1145	1055	1041	1028	1092	1188
6.5 Cleaning Materials	1126	1083	1068	970	978	1068	1028
6.6 Fishing Gear	651	1532	1418	1262	984	1043	1063
6.7 Miscellaneous	629	714	941	825	961	995	1014
Total Misc. Group	1028	1149	1011	1090	1031	1024	1032
All Groups	865	899	912	958	990	1018	1051

Appendix 3: Quarterly contributions of major groups with sub-groups

The table below provides the quarterly index of the groups that contribute to the observed Consumer Price Index of Tuvalu (Base September 2003 = 1000)

ITEMS	2001				2002				2003				2004				2005			
	Mar	June	Sep	Dec	Mar	June	Sep	Dec	Mar	June	Sep	Dec	Mar	June	Sep	Dec	Mar	June	Sep	Dec
1 Food Group																				
1.1 Meat	791	822	859	911	948	944	946	951	949	959	1000	1001	992	981	998	998	1001	1023	1032	1040
1.2 Fish	737	911	902	954	923	1023	1023	1025	938	973	1000	1000	1046	1046	1046	1053	1068	1141	1141	1014
1.3 Dairy Produce	938	929	940	933	927	952	960	959	985	1000	1000	1013	1096	1089	1044	1086	1151	1178	1174	1200
1.4 Cereals	758	758	849	812	766	811	721	752	959	1010	1000	1007	1006	1028	1034	978	1039	1026	1052	1066
1.5 Sugar and Sweets	994	1008	1033	1029	1109	1041	1068	910	936	986	1000	1000	1000	1000	1000	990	1018	1018	1070	1070
1.6 Fruits & Vegetables	950	1015	1017	1011	1028	1271	859	855	886	972	1000	1000	1058	1056	1058	1110	1076	1171	1153	1243
1.7 Beverages	1048	839	954	992	1000	1023	995	1036	1056	1233	1000	1004	971	1003	1004	1004	1004	1004	1004	1032
1.8 Cooking Oil and Fats	1271	1271	1105	1357	1105	1073	1208	1224	1224	1224	1000	1000	1000	1000	1151	1301	1301	1301	1301	1301
1.9 Miscellaneous	1134	988	1118	1148	1092	1253	1047	1047	1163	1015	1000	1024	1035	1035	952	1176	1176	1317	1311	1318
Total Food Group	845	875	915	928	916	963	913	909	965	1004	1000	1004	1016	1020	1023	1027	1053	1076	1089	1094
2 Alcohol & Tobacco Group																				
2.1 Alcohol	1266	1266	1262	1262	1262	1001	1001	1001	1013	1000	1000	1000	1007	1125	1097	1109	1121	1101	1193	1222
2.2 Tobacco	913	913	929	929	929	989	1011	986	989	989	1000	1000	1000	1015	1020	1030	1030	1091	1030	1041
Total Alcohol & Tobacco	1040	1040	1049	1049	1049	993	1007	992	998	993	1000	1000	1002	1055	1048	1058	1063	1095	1089	1107
3 Clothing & Textiles																				
3.1 Clothing	738	768	762	774	764	975	886	723	728	884	1000	1061	1033	1005	1008	1009	1002	1082	1145	1169
3.2 Textiles	718	889	914	951	914	1179	1176	1186	1186	1152	1000	984	984	993	993	978	962	956	956	956
Total Clothing & Textiles	730	817	824	845	825	1058	1004	911	914	993	1000	1014	1003	998	999	990	978	1005	1029	1039
4 Transport Group																				
4.1 Ship Fares	1092	1092	1092	1092	1092	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
4.2 Plane Fares	1320	1320	1320	1320	1320	1325	1325	1325	1145	1145	1000	1000	1023	898	1074	1057	1011	991	987	1028
4.3 Bus Fares	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	900	971	1007	1007	936	936	936
4.4 Private Transport	889	889	1001	1001	1001	953	954	923	829	977	1000	1001	1004	1004	1013	993	988	988	988	1005
Total Transport Group	967	967	1043	1043	1043	1001	1002	981	899	999	1000	1001	1006	989	1018	1002	993	989	988	1006
5 Housing Group																				
5.1 House Rentals	571	571	571	571	571	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
5.2 House Maintenance	967	967	967	967	967	994	985	992	963	994	1000	1014	1030	1037	1027	1036	1039	1034	1038	1045
5.3 Fuel & Utilities	935	935	986	992	986	975	975	1022	977	1000	1000	989	989	989	992	992	1000	1003	1000	1045
5.4 Household Appliances	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1000	1000	1000	1027	1028	1026	1052	1107	1078	1092
Total Housing Group	793	793	807	809	807	991	988	1004	982	998	1000	997	998	1008	1008	1009	1021	1040	1030	1055
6 Miscellaneous Group																				
6.1 Education	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
6.2 Postal and Telecom	1000	1000	1000	1000	1000	1000	1008	1000	1000	1000	1000	1000	1000	868	868	868	868	883	883	883
6.3 Entertainment	1640	1640	1640	1640	1640	1640	1640	1640	1640	1640	1000	1000	1000	1050	1050	1050	1050	1050	1050	1050
6.4 Toiletries	1094	1035	1040	1053	1040	1129	1023	973	1099	1020	1000	992	1042	1107	1111	1111	1232	1223	1164	1134
6.5 Cleaning Materials	1095	1057	1057	1065	1057	991	896	937	899	967	1000	1045	1088	1077	1080	1028	1056	1042	1015	1000
6.6 Fishing Gear	1418	1418	1418	1418	1418	1418	1514	699	910	1035	1000	991	950	939	1093	1191	1165	1040	1024	1024
6.7 Miscellaneous	913	913	968	968	968	686	822	822	922	922	1000	1000	1041	909	1014	1014	1014	1014	1014	1014
Total Misc. Group	1018	1002	1009	1013	1145	1109	1103	1002	1049	1069	1000	1006	1017	1009	1034	1036	1051	1037	1024	1018
All Groups	880	898	931	939	946	987	961	940	960	999	1000	1002	1009	1015	1024	1024	1036	1051	1053	1064
Annual Inflation Rate	-1.8	-0.5	3.9	4.6	7.5	9.9	3.2	0.02	1.5	1.2	4.1	6.7	5.1	1.6	2.4	2.2	2.7	3.5	2.8	3.9
Quarterly Percentage Change	-1.9	2.1	3.6	0.9	0.7	4.4	-2.7	-2.2	2.2	4.1	0.1	0.2	0.7	0.6	0.8	0.004	1.2	1.4	0.2	1.1
Average Annual Percentage Change	2.2	0.7	0.7	1.5	3.9	6.5	6.3	5.1	3.6	1.5	1.7	3.4	4.3	4.4	3.9	2.8	2.2	2.7	2.8	3.2

Appendix 4: Specifications of the Quarterly Change of the CPI

Quarterly change caused by the priced commodities with change in price.

Item	Base weight	weights (Sep_05)	current weights	Previous Price (\$)	Price Relative (\$)	Current Price (\$)	Quarterly % Change	Contribution
1. FOOD GROUP								
1.1 Meat								
Lamb necks	0.658	0.788	0.825	4.25	4.25	4.45	4.71	0.371
Lamb chops	0.514	0.474	0.491	7.15	7.15	7.40	3.50	0.166
Chicken, Whole frozen	1.095	1.241	1.274	7.50	7.50	7.70	2.67	0.331
Salt Beef	1.843	2.126	2.268	7.50	7.50	8.00	6.67	1.417
Canned Corned Beef (A)	1.974	2.042	1.906	4.50	4.50	4.20	-6.67	-1.362
Sub-Group Index(base 1000)		1031.6	1040.5				0.9	0.923
1.2 Fish								
Fresh Tuna	2.017	2.434	2.069	3.33	3.33	2.83	-15.02	-3.655
Bottom Fish	0.837	0.892	0.824	3.25	3.25	3.00	-7.69	-0.686
Canned Mackerel in natural oil(A)	0.184	0.179	0.194	1.80	1.80	1.95	8.33	0.149
Sub-Group Index(base 1000)		1140.7	1014.3				-11.1	-4.192
1.3 Dairy Produce								
Condense Milk	0.590	0.675	0.690	2.35	2.35	2.40	2.13	0.144
Liquid milk 1 ltrs	0.313	0.298	0.329	1.90	1.90	2.10	10.53	0.313
Tin Butter	0.388	0.558	0.600	4.60	4.60	4.95	7.61	0.424
Sub-Group Index(base 1000)		1174.0	1199.6				2.2	0.881
1.4 Cereals								
Rice	1.813	2.482	2.600	1.50	1.28	1.35	4.79	1.189
Spagetti	0.057	0.057	0.058	2.10	2.10	2.15	2.38	0.014
Weet-Bix	0.377	0.338	0.285	2.55	2.55	2.15	-15.69	-0.529
Cabin Biscuits	4.451	4.479	4.560	5.05	5.05	5.14	1.83	0.819
Sub-Group Index(base 1000)		1052.0	1065.8				1.3	1.492
1.6 Fruits & Vegetables								
Oranges	0.407	0.729	0.828	5.20	5.20	5.90	13.46	0.982
Apples	0.356	0.361	0.365	3.85	3.85	3.90	1.30	0.047
Pears	0.254	0.281	0.388	4.20	4.20	5.80	38.10	1.070
Cabbages	0.364	0.459	0.465	3.65	3.65	3.70	1.37	0.063
Frozen Vegetables	0.065	0.060	0.066	3.80	3.50	3.80	8.57	0.052
Canned Pineapple	0.152	0.117	0.123	2.00	2.00	2.10	5.00	0.059
Sub-Group Index(base 1000)		1152.5	1242.7				7.8	2.272
1.7 Beverages								
Coffee	0.298	0.255	0.246	2.80	2.80	2.70	-3.57	-0.091
Soft Drink	0.989	1.038	1.088	1.05	1.05	1.10	4.76	0.494
Sub-Group Index(base 1000)		1004.4	1031.8				2.7	0.403
1.9 Miscellaneous Food								
Salt	0.056	0.045	0.056	0.40	0.40	0.50	25.00	0.112
Sub-Group Index(base 1000)		1310.7	1318.1				0.6	0.112
Group's Index(base 1000)		1088.7	1093.6				0.5	1.892

Item	Base weight	weights (Sep_05)	current weights	Previous Price (\$)	Price Relative (\$)	Current Price (\$)	Quarterly % Change	Contribution
2. ALCOHOL & TOBACCO								
2.1 Alcohol								
Beer from the Bar	1.172	1.340	1.507	2.00	2.00	2.25	12.50	1.675
Gin	0.683	1.148	1.124	40.35	24.00	23.50	-2.08	-0.239
Sub-Group Index(base 1000)		1193.3	1221.9				2.4	1.435
2.2 Tobacco								
Cake Tobacco	3.451	3.575	3.617	4.30	4.30	4.35	1.16	0.416
Matches	0.188	0.188	0.251	0.15	0.15	0.20	33.33	0.627
Sub-Group Index(base 1000)		1029.6	1041.5				1.2	1.043
Group's Index(base 1000)		1089.1	1107.0				1.6	2.478
3. CLOTHING & TEXTILES								
3.1 Clothing								
Men's "T" Shirt	0.145	0.147	0.158	8.60	8.60	9.25	7.56	0.111
Brassiere	0.063	0.053	0.053	3.80	3.80	3.75	-1.32	-0.007
Clothes from Fiji	0.252	0.214	0.216	76.49	76.49	76.91	0.55	0.012
Children's T-Shirt	0.063	0.088	0.099	4.00	4.00	4.50	12.50	0.110
Sub-Group Index(base 1000)		1145.0	1168.5				2.1	0.225
Group's Index(base 1000)		1029.4	1038.5				0.9	
4. TRANSPORT								
4.2 Air Fares								
Fare to Auckland (Air)	0.713	0.610	0.613	650.70	650.70	653.70	0.46	0.028
Fare to Suva(Air)	1.427	1.502	1.588	540.00	540.00	571.00	5.74	0.862
Sub-Group Index(base 1000)		986.9	1028.5				4.2	0.890
4.4 Private Transport								
Motorcycle	1.992	1.886	2.074	2,500.00	2,500.00	2,750.00	10.00	1.886
Petrol	0.542	0.520	0.564	6.00	6.00	6.50	8.33	0.434
Sub-Group Index(base 1000)		988.2	1005.5				1.7	2.319
Group's Index(base 1000)		988.2	1006.1				1.8	3.210

Item	Base weight	weights (Sep_05)	current weights	Previous Price (\$)	Price Relative (\$)	Current Price (\$)	Quarterly % Change	Contribution
5. HOUSING								
5.2 House Maintenance								
Cement	0.315	0.309	0.316	14.45	14.45	14.80	2.42	0.075
Hardboard	0.219	0.219	0.225	19.00	19.00	19.50	2.63	0.058
Reinforcing Rods	0.092	0.094	0.101	14.15	14.15	15.20	7.42	0.070
Paint	0.214	0.239	0.230	25.80	25.80	24.80	-3.88	-0.093
Sub-Group Index(base 1000)		1037.9	1044.5				0.6	0.109
5.3 Fuel & Electricity								
Kerosene	1.689	1.608	1.930	5.00	5.00	6.00	20.00	3.217
Methylated Spirit	0.751	0.751	0.778	5.45	5.45	5.65	3.67	0.275
Butane Gas	0.408	0.488	0.465	43.00	43.00	41.00	-4.65	-0.227
Sub-Group Index(base 1000)		999.9	1045.3				4.5	3.265
5.4 Household Appliances								
Radio mains power	0.627	0.627	0.627	962.00	962.00	962.50	0.05	0.003
Washing machine	0.418	0.418	0.416	421.00	573.00	570.00	-0.52	-0.022
Electric Fan	0.627	0.680	0.708	71.65	71.65	74.50	3.98	0.271
Bed sheet	0.450	0.450	0.387	17.80	17.80	15.30	-14.04	-0.632
Floor covering	1.163	1.113	1.229	3.35	3.35	3.70	10.45	1.163
Sub-Group Index(base 1000)		1077.7	1091.7				1.3	0.783
Group's Index(base 1000)		1029.7	1054.7				2.4	4.157
6. MISCELLANEOUS								
6.4 Toiletries								
Baby Powder	0.078	0.205	0.188	2.50	2.50	2.30	-8.00	-0.164
Toilet Paper	0.196	0.196	0.179	0.55	0.55	0.50	-9.09	-0.179
Sub-Group Index(base 1000)		1163.9	1134.3				-2.5	-0.342
6.5 Cleaning Materials								
Toilet Cleaner	0.216	0.207	0.166	3.60	3.60	2.90	-19.44	-0.402
Mosquito Spray	0.163	0.134	0.147	3.50	3.50	3.85	10.00	0.134
Sub-Group Index(base 1000)		1015.3	1000.1				-1.5	-0.268
Group's Index(base 1000)		1024.1	1018.4				-0.6	-0.610
All Groups Index (base 1000)		1052.5	1063.9				1.1	11.352