

# Statistical Release

# Gross Domestic Product Second Quarter 2011

# 1. Economic performance

The period under review (second quarter 2011) was characterized by a turbulent macroeconomic environment mainly driven by rising inflation and exchange rate depreciation in addition to experiencing less than usual rainfall in most parts of the country. During this period, real Gross Domestic Product (GDP) is estimated to have expanded by 4.1 per cent compared to 4.6 per cent in the same quarter of 2010 as shown in Figure 1. Despite the lower than usual rainfall, Agriculture and forestry realized a significant growth of 5.2 per cent during the quarter compared to a growth of 3.0 per cent in the same quarter 2010, mainly driven by horticultural exports. Notable improvements in growths were also witnessed in Construction, and Wholesale and retail trade which recorded growths of 5.8 per cent and 5.7 per cent in the second quarter 2011, compared to 3.6 per cent and 5.0 per cent, respectively, in the same quarter of 2010.

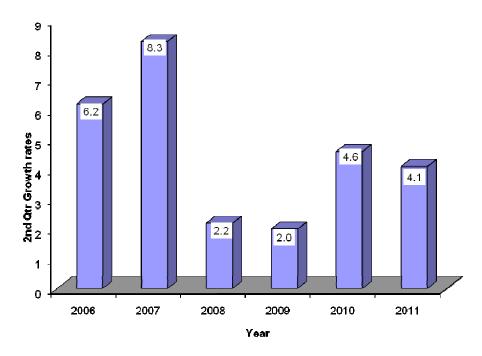


Figure 1: GDP growth in the Second Quarter series

High energy costs arising from soaring crude oil and electricity prices coupled with high inflationary expectations curtailed growth of some sectors of the economy. In particular, increased generation of thermal electricity led to a decline in the value added of the Electricity and water sector. The sector declined from a growth of 5.8 per cent in the second quarter 2010, to negative 4.6 per cent in the period under review.

The month on month inflation for the second quarter of 2011 averaged at 12.0 per cent compared to an average of 3.7 per cent in 2010 as shown in Figure 2. High food and energy prices, for the better part of the first half of 2011, contributed to the relatively high inflation in the country as compared to 2010.

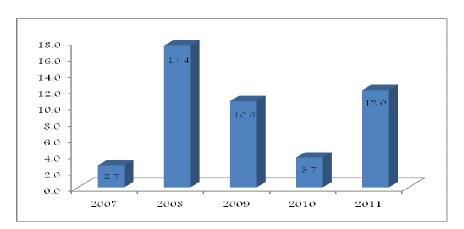


Figure 2 Average Inflation Rate for the Second Quarter

## 2.0 Sectoral analysis

#### 2.1 Agricultural Sector

During the second quarter of 2011, the sector recorded an impressive growth of 5.2 per cent compared to 3.0 per cent during the same quarter in 2010. This growth was the sixth consecutive positive growth since the start of 2010 after consistent contractions in 2008 and 2009.

The second quarter growth in 2011 was mainly supported by improved activities in horticulture (farming of cut flowers, fruits and vegetables) and also a moderate growth in farming of sugarcane. The growth in these subsectors was mirrored in export of cut flower which increased from 16.6 thousand metric tonnes in second quarter of 2010 to 27.5 thousand metric tonnes during a similar period of 2011 reflecting a growth of 65.7 per cent. Over the same period, exports of vegetables and fruits respectively increased from 15.0 thousand metric tonnes to 22.4 thousand metric tonnes and 6.4 thousand metric tonnes to 8.2 thousand metric tonnes. Similarly, sugarcane delivery increased from 1.3 million metric tonnes to 1.4 million metric tonnes.

Farming of coffee and tea was, however, unfavourable during the reference quarter as manifested by declines in their deliveries to marketing boards. Coffee deliveries declined by 54.1per cent from 7.4 thousand metric tonnes in second quarter of 2010 to 3.4 thousand metric tonnes during the same quarter of 2011. Likewise tea deliveries contracted by 7.9

per cent from 101.3 thousand metric tonnes to 93.3 thousand metric tonnes during the same period. Depressed rainfall conditions led to the decrease in tea and coffee production.

#### 2.2 Financial Intermediation

The financial sector recorded a slowed growth of 5.6 per cent in the second quarter of 2011 compared to a growth of 7.4 per cent in the second quarter of 2010. This growth was partly attributed to the increase in domestic credit which rose by 21.4 per cent from KSh 1,318.3 billion to KSh 1,386.7 billion in the second quarter of 2011.

Net foreign exchange reserves increased to KSh 283.3 billion in June 2011 compared to KSh 281.8 billion in June 2010. Broad money supply M3 grew by 15.1 per cent in June 2011 a significant deceleration from 26.2 per cent recorded in June 2010. The shilling exchange rate continued to depreciate against major world currencies as both internal and external inflationary pressures continued to take toll on the domestic economy.

In the equity market, the number of transactions stood at 38,060 in June 2011, compared to 46,790 recorded in June 2010, while the Nairobi Stock Exchange (NSE) 20 Share index dropped from 4,339 points to 3,968 points over the same period. Trend in NSE 20 share index from January 2008 to June 2011 is shown in Figure 3.



Figure 3: Nairobi 20 share index (1966=100)

Average interest rate on 91-day treasury bills decreased from 2.98 per cent recorded in June 2010 to 2.04 per cent in September 2010 but began rising in December 2010 to 2.28 per cent, 2.59 per cent in March 2011 and settling at 5.35 per cent in June 2011. Lending interest rates declined from 14.39 per cent recorded in June 2010 to 13.91 per cent in June

2011. However, the average interbank interest rates rose significantly from 1.14 per cent to 5.56 per cent over the same period. Trends in principal interest rates up to the second quarter of 2011 are depicted in Figure 4.



Figure 4: Interest Rates

# 2.3 Manufacturing

The sector expanded by 3.0 per cent during the second quarter of 2011 compared to a growth of 4.9 per cent in the same quarter of 2010. This deceleration is attributable to subdued demand emanating from rise in inflation.

Performance of the various activities of this industry was mixed during the period under review. The period witnessed increased production of key manufacturing outputs among them cement, galvanized sheet, toilet soap, maize meal, wheat flour, sugar, beer and cigarettes. On the other hand, there was decline in outputs of motor vehicle tyres, assembled motor vehicles, laundry soap, processed milk, coffee and soft drinks.

Manufacture of food, beverages and tobacco recorded a growth of 5.1 per cent during the second quarter of 2011 compared to a decline of 2.3 per cent during the same period of 2010. Other manufacturing (processing of non-food items) recorded a slowed growth of 2.2 per cent in second quarter of 2011 compared to a growth of 8.1 per cent achieved in a similar quarter of 2010.

#### 2.4 Electricity and Water

The sector experienced a slowdown to register a contraction of 4.6 per cent in the second quarter of 2011, compared to a growth of 5.8 per cent in same quarter of 2010. The slump in the growth was principally due to a shift in electricity generation mix. Generation of the cheaper hydro and geothermal electricity declined by 8.0 per cent and 4.0 per cent respectively in the second quarter of 2011, compared to the same quarter of 2010 while the more expensive thermal electricity generation increased by 63.8 per cent during the same period.

#### 2.5 Hotels and Restaurants

The sector experienced sustained increase in tourist arrivals to the country during the quarter under review which led to a growth of 2.9 per cent compared to a decline of 1.1 per cent in the same period last year.

During the period under review, Jomo Kenyatta International Airport recorded 213,368 visitor arrivals compared to 187,991 arrivals over the same period last year, representing a growth of 13.5 per cent. However, Moi International Airport recorded a decline in arrivals from 23,053 in 2010 to 22,024 over the same period.

The sector's performance was mainly attributed to aggressive and diversified marketing to the emerging markets namely China, UAE and Russia, where improved growths were recorded. Other contributors to the growth include the infrastructural developments being undertaken to facilitate easy accessibility to various attraction sites and tourist destinations in the country.

### 2.6 Transport and Communication

The sector's expansion slowed to 4.5 per cent in the second quarter of 2011 compared to a growth of 5.2 per cent during the same quarter of 2010. This growth was mainly supported by expansion in activities of road and air transport. During the review period, the Communication subsector also expanded at a slower rate of 0.5 per cent in the second quarter of 2011 compared to a growth of 3.8 per cent in the same period of 2010. The growth in the road transport was reflected in the rise in consumption of light diesel, which increased from 296.6 thousand Metric Tonnes in second quarter of 2010 to 319.7 thousand Metric Tonnes during the period under review.

#### 2.7 Construction

In spite of rising costs of construction material inputs and labour, the sector recorded an improved growth of 5.8 per cent in the second quarter 2011 compared to a growth of 3.6 per cent in the second quarter of 2010. The continued rise in public investments in infrastructure projects in roads, energy and water supported growth in this sector. Details of cement production and consumption, a major input in construction, are presented in Table 1 below. As can be seen from this table, consumption of cement increased by 8.7 per cent from 782.9 million tonnes in the second quarter of 2010 to 851.2 million tonnes in the second quarter of 2011.

Table 1: Cement Production and Consumption

(metric tonnes)

	2	009	2	010	2011			
	Production Consumption		Production	Consumption	Production	Consumption		
Q1	764,973	592,530	842,505	667,088	873,441	779,250		
Q2	814,004	672,411	918120	782,926	963,312	851,222		

#### 3.0 External Sector

#### 3.1 Balance of Payments

Tables 4 and 5 give details of quarterly Balance of Payments developments. The continued depreciation of the Kenya Shilling against world major currencies in the second quarter of 2011, coupled with a wider current account deficit in part, influenced the balance of payments outcome. Over the second quarter of 2011, the current account deficit worsened to KSh 97,929 million compared to a deficit of KSh 43,839 million recorded in a similar period of 2010. The current account deterioration was mainly on the account of increased value of imports against a slow increase in value of exports.

The terms of trade deteriorated with the merchandise account deficit worsening from KSh 134,082 million in the second quarter of 2010 to KSh 184,117 million in the second quarter of 2011, due to increased value of imports. The value of imports increased to KSh 308.123 million over the same period, mainly on account of increased imports of petroleum, manufactured goods, machinery and transport equipment. Export earnings increased from KSh 97,550 million in the second quarter of 2010 to KSh 124,006 million over the same period in 2011.

Surplus on the services account decreased from KSh 48,564 million in the second quarter of 2010 to a surplus of KSh 40,528 million in the second quarter of 2011. Tourism

earnings decreased by 2.1 per cent to KSh 17,654 million during the review period. Transfers from the Diaspora stood at KSh 18,093 million for the second quarter of 2011 representing 39.0 per cent of the total current transfer of the same period.

The capital and financial account recorded a surplus of KSh 87,141 million in the period under review compared to KSh 40,256 million in the second quarter of 2010. The official foreign assets rose by KSh 386 million compared to an increase of KSh 4,129 million in the second quarter of 2010 when it stood at KSh 371,572 million by end June 2011 compared to KSh 310,724 million as at June 2010.

#### 4. Seasonally adjusted GDP

Seasonally adjusted GDP series presented in Figures 4 and 5 (in dotted lines) highlights the underlying trend and short term movements in the quarterly series after the regular within-a-year seasonal pattern is removed. The adjusted series provide a clearer picture of GDP movement on a quarter to quarter basis. The growth performance on this basis shows that the second quarter GDP is 4.6 per cent lower compared to the first quarter level.

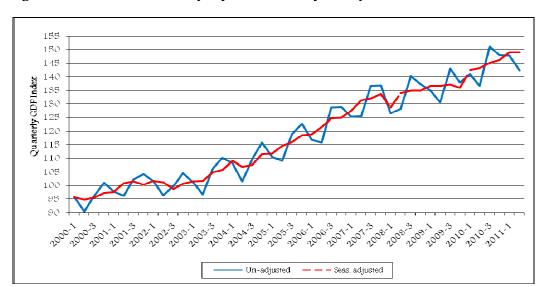


Figure 4: Movement of Seasonally Adjusted and Unadjusted QGDP

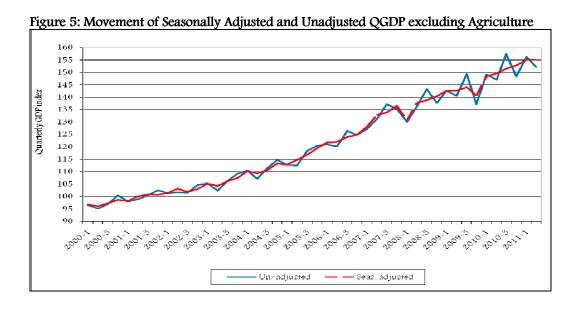


Table 2 Gross Domestic Product by activity

Constant 2001 prices -KSh, Million

								Constant 2001 prices –KSh. Million							
Year	Quar-	Agricul-	Fishing	Mining	Manufac-	Electricty	Construc-	Whole-	Hotels	Transport	Financial				
	ter	ture and		and	turing	and	tion	sale and	and	and com-	interme-				
		forestry		quarrying		water		retail	restau-	munic-	diation				
								trade	rants	ation					
2005		299,798	5,751	5,335	115,698	27,751	35,401	106,095	15,572	122,317	45,030				
2006		312,926	6,249	5,554	122,953	27,288	37,649	118,361	17,894	136,306	47,170				
2007		320,423	6,181	6,272	130,673	29,771	40,405	131,754	20,814	156,845	50,306				
2008		307,354	5,363	6,453	135,291	31,345	43,735	138,054	13,298	161,616	51,659				
2009		299,431	5,565	6,163	136,993	30,390	49,141	143,388	18,993	171,976	54,043				
2005	1	69,697	1,613	1,284	28,093	6,935	8,282	24,024	5,113	28,630	11,043				
	2	64,209	1,054	1,284	28,919	6,879	8,506	25,184	3,034	28,139	11,158				
	3	80,727	1,429	1,433	28,539	6,964	9,600	27,502	3,850	32,590	11,316				
	4	85,165	1,655	1,334	30,147	6,973	9,013	29,385	3,575	32,958	11,513				
2006	1	69,627	1,669	1,287	30,026	6,754	9,042	27,249	5,207	33,993	11,553				
	2	67,544	1,110	1,327	30,237	6,763	8,992	28,661	3,383	33,269	11,780				
	3	85,982	1,515	1,441	31,027	6,805	9,746	32,711	4,802	35,541	11,785				
	4	89,772	1,956	1,499	31,663	6,967	9,869	29,741	4,503	33,503	12,051				
2007	1	75,894	1,641	1,392	31,735	7,118	8,671	29,934	5,510	36,942	12,307				
	2	68,909	1,152	1,568	32,629	7,559	9,946	32,023	4,712	38,836	12,569				
	3	85,878	1,552	1,614	33,060	7,526	11,181	35,733	5,475	40,969	12,654				
	4	89,742	1,836	1,699	33,248	7,568	10,608	34,065	5,116	40,099	12,776				
2008	1	72,095	1,412	1,466	31,964	7,739	9,128	33,363	2,784	36,948	12,747				
	2	69,173	969	1,682	34,003	7,882	11,352	33,264	2,685	39,015	13,066				
	3	81,492	1,364	1,754	34,813	7,766	12,456	37,747	4,026	42,870	12,703				
	4	84,594	1,618	1,551	34,512	7,957	10,798	33,679	3,804	42,784	13,143				
2009	1	71,028	1,834	1,290	33,494	7,919	11,368	33,133	7,215	45,340	13,181				
	2	66,302	1,294	1,605	33,703	8,064	12,576	32,885	3,993	40,575	13,405				
	3	78,773	1,725	1,646	34,352	7,439	12,539	39,031	4,086	51,401	13,601				
	4	83,329	711	1,623	35,443	6,968	12,658	38,338	3,700	34,660	13,856				
2010	1	75,056	1,903	1,558	35,520	7,719	11,400	34,618	7,019	48,767	13,837				
	2	68,302	1,326	1,628	35,342	8,528	13,032	34,540	3,949	42,702	14,393				
	3	85,515	1,757	1,664	36,303	8,711	13,263	40,881	4,529	52,927	15,036				
	4	89,508	727	1,920	35,863	8,445	13,655	44,520	4,299	37,656	15,530				
2011	1	76,378	1,925	1,698	36,736	8,003	12,617	35,771	7,602	51,602	15,341				
	2	71,838	1,396	1,740	36,414	8,138	13,783	36,504	4,064	44,606	15,206				

Table 2Gross domestic product by activity Cont'd

Constant 2001 prices – KSh. million

Year	Quar-	Real	Public	Education	Other	FISIM	A11	All	Taxes	GDP,	
rear			admi-	Education		LISHAI				GDP at	
	ter	estate,			services		industries	industries	on	market	seaso-
		renting,	nistration				at basic	excl.	products	prices	nally
		business					prices	agri-			adjusted
		services						culture			
2005		65,882	46,722	72,999	77,017	~11,261	1,030,106	730,308	145,143	1,175,248	
2006		68,447	45,974	73,188	79,980	~11,835	1,088,103	775,177	161,367	1,249,470	
2007		70,860	45,031	76,257	82,575	~12,174	1,155,993	835,570	180,855	1,336,848	
2008		73,503	45,317	80,771	85,120	~10,484	1,168,395	861,041	188,882	1,357,277	
2009		75,674	46,029	82,952	87,912	~12,762	1,195,888	896,457	197,286	1,393,174	
2005	1	16,059	11,693	18,228	19,034	~2,773	246,955	177,258	34,377	281,332	284,549
2000	2	16,695	11,658	18,244	19,165	-2,785	241,343	177,134	36,511	277,854	292,178
	3	16,639	11,680	18,257	19,320	~2,821	267,025	186,297	36,028	303,053	295,672
	4	16,489	11,691	18,269	19,498	-2,881	274,783	189,619	38,227	313,010	302,022
	1	10,400	11,001	10,200	10,400	-2,001	214,100	100,010	30,221	313,010	302,022
2006	1	16,888	11,682	18,313	19,729	~2,894	260,125	190,497	38,052	298,176	302,890
	2	16,889	11,605	18,252	19,915	~2,961	256,765	189,221	38,365	295,130	309,687
	3	16,744	11,455	18,268	20,088	~2,956	284,954	198,972	42,912	327,867	318,092
	4	17,925	11,232	18,354	20,247	-3,024	286,259	196,487	42,038	328,297	318,418
2007	1	17,092	11,266	19,174	20,421	~3,100	275,995	200,101	43,274	319,269	324,838
2001	2	17,783	11,447	18,949	20,570	-3,124	275,527	206,618	44,128	319,654	334,775
	3	18,296	11,321	18,951	20,718	-3,040	301,888	216,010	46,773	348,661	336,651
	4	17,689	10,996	19,183	20,866	-2,909	302,583	212,841	46,680	349,263	340,976
	1	11,000	10,550	10,100	20,000	2,500	002,000	212,011	40,000	040,200	540,570
2008	1	17,439	11,160	20,116	21,037	~2,641	276,757	204,662	45,990	322,747	327,958
	2	19,960	11,419	20,254	21,191	~2,588	283,327	214,154	43,334	326,661	341,756
	3	19,436	11,385	20,262	21,357	~2,505	306,924	225,432	50,756	357,680	344,249
	4	16,668	11,353	20,140	21,535	~2,748	301,387	216,793	48,802	350,189	343,884
2009	1	18,868	11,291	20,891	21,724	~3,045	295,531	224,504	48,307	343,838	348,386
	2	22,302	11,491	20,579	21,901	-3,250	287,425	221,123	45,748	333,173	348,594
	3	18,175	11,578	20,582	22,067	-3,293	313,701	234,929	50,686	364,388	350,068
	4	16,329	11,668	20,900	22,220	-3,173	299,231	215,902	52,545	351,776	346,868
2010	1	19,666	11,474	21,676	22,362	~2,773	309,801	234,745	49,656	359,457	363,180
2010	2	22,587	11,751	21,668	22,362	~2,773	299,650	231,348	48,936	348,586	364,861
	3										
		18,892	11,868	21,709	22,539	~2,447	333,146	247,630	52,167	385,312	370,018
	4	16,945	11,943	21,799	22,574	~2,402	322,982	233,474	54,179	377,161	372,536
2011	1	20,411	11,682	22,402	22,574	~2,368	322,376	245,998	54,477	376,853	380,146
	2	22,732	11,916	22,402	22,975	~2,343	311,370	239,532	51,399	362,769	362,769

Table 2 Gross Domestic Product by activity

Percentage changes at constant prices 2001

Year Qu Agricul Fishin Mining Manufa Electrict Constru Whole Hotels Transpo											
Year											Financi
	ar-	-ture	8	and .	c-turing	y and	c-tion	-sale	and	rt and	al
	ter	and		quarryin		water		and	restau	com-	interme
		forestr		8				retail	-rants	munic-	-diation
		У						trade		ation	
2005		6.9	9.6	2.7	4.7	~0.5	7.5	5.6	13.3	9.0	5.6
2006		4.4	8.7	4.1	6.3	~1.7	6.3	11.6	14.9	11.4	4.8
2007		2.4	~1.1	12.9	6.3	9.1	7.3	11.3	16.3	15.1	6.6
2008		~4.1	~13.2	2.9	3.5	5.3	8.2	4.8	~36.1	3.0	2.7
2009		~2.6	3.8	~4.5	1.3	~3.0	12.4	3.9	42.8	6.4	4.6
2005	1	-0.8	20.7	2.9	2.3	-3.7	6.4	~5.6	45.3	3.2	4.7
	2	8.8	~11.1	-3.6	7.5	~2.6	~0.1	11.3	12.6	10.0	5.7
	3	12.0	13.0	4.4	5.7	5.3	7.3	11.1	3.7	11.1	5.8
	4	7.6	13.5	7.4	3.4	~0.4	17.3	6.3	~6.3	11.4	6.1
2006	1	~0.1	3.5	0.2	6.9	~2.6	9.2	13.4	1.8	18.7	4.6
	2	5.2	5.2	3.3	4.6	~1.7	5.7	13.8	11.5	18.2	5.6
	3	6.5	6.0	0.6	8.7	~2.3	1.5	18.9	24.7	9.1	4.1
	4	5.4	18.2	12.4	5.0	~0.1	9.5	1.2	25.9	1.7	4.7
2007	1	9.0	~1.7	8.2	5.7	5.4	~4.1	9.9	5.8	8.7	6.5
	2	2.0	3.8	18.2	7.9	11.8	10.6	11.7	39.3	16.7	6.7
	3	~0.1	2.4	12.0	6.6	10.6	14.7	9.2	14.0	15.3	7.4
	4	0.0	~6.1	13.3	5.0	8.6	7.5	14.5	13.6	19.7	6.0
2008	1	~5.0	~13.9	5.3	0.7	8.7	5.3	11.5	~49.5	0.0	3.6
	2	0.4	~15.9	7.3	4.2	4.3	14.1	3.9	~43.0	0.5	4.0
	3	~5.1	~12.1	8.7	5.3	3.2	11.4	5.6	~26.5	4.6	0.4
	4	~5.7	~11.9	~8.7	3.8	5.1	1.8	~1.1	~25.7	6.7	2.9
2009	1	~1.5	29.9	~12.0	4.8	2.3	24.5	~0.7	159.2	22.7	3.4
	2	~4.2	33.6	~4.6	~0.9	2.3	10.8	~1.1	48.7	4.0	2.6
	3	~3.3	26.5	~6.2	~1.3	~4.2	0.7	3.4	1.5	19.9	7.1
	4	~1.5	~56.1	4.6	2.7	~12.4	17.2	13.8	~2.7	~19.0	5.4
2010	1	5.7	3.8	20.7	6.0	~2.5	0.3	4.5	~2.7	7.6	5.0
	2	3.0	2.5	1.5	4.9	5.8	3.6	5.0	~1.1	5.2	7.4
	3	8.6	1.9	1.1	5.7	17.1	5.8	4.7	10.8	3.0	10.6
	4	7.4	2.2	18.4	1.2	21.2	7.9	16.1	16.2	8.6	12.1
2011	1	1.8	1.1	9.0	3.4	3.7	10.7	3.3	8.3	5.8	10.9
	2	5.2	5.3	6.9	3.0	~4.6	5.8	5.7	2.9	4.5	5.6

Table 3 Gross Domestic Product by activity

Percentage changes at constant prices 2001

ter					Percentage changes at constant prices 2001  Manufac- Electricty Construc- Whole- Hotels Transport Financia									
2005	Year	Quar-	Agricul-	Fishing	Mining						Transport	Financial		
		ter				turing		tion						
Table   Tabl					quarrying		water					diation		
2005			forestry							rants	ation			
2006														
2007														
2008   -4.1   -13.2   2.9   3.5   5.3   8.2   4.8   -36.1   3.0   2.7														
2009   -2.6   3.8   -4.5   1.3   -3.0   12.4   3.9   42.8   6.4   4.6														
2005														
2   8.8   -11.1   -3.6   7.5   -2.6   -0.1   11.3   12.6   10.0   5.7     4   7.6   13.5   7.4   3.4   -0.4   17.3   6.3   -6.3   11.1   5.8     2006   1   -0.1   3.5   0.2   6.9   -2.6   9.2   13.4   1.8   18.7   4.6     2   5.2   5.2   3.3   4.6   -1.7   5.7   13.8   11.5   18.2   5.6     3   6.5   6.0   0.6   8.7   -2.3   1.5   18.9   24.7   9.1   4.1     4   5.4   18.2   12.4   5.0   -0.1   9.5   1.2   25.9   1.7   4.7     2007   1   9.0   -1.7   8.2   5.7   5.4   -4.1   9.9   5.8   8.7   6.5     2   2.0   3.8   18.2   7.9   11.8   10.6   11.7   39.3   16.7   6.7     3   -0.1   2.4   12.0   6.6   10.6   14.7   9.2   14.0   15.3   7.4     4   0.0   -6.1   13.3   5.0   8.6   7.5   14.5   13.6   19.7   6.0     2008   1   -5.0   -13.9   5.3   0.7   8.7   5.3   11.5   -49.5   0.0   3.6     2   0.4   -15.9   7.3   4.2   4.3   14.1   3.9   -43.0   0.5   4.0     4   -5.7   -11.9   -8.7   5.3   3.2   11.4   5.6   -26.5   4.6   0.4     4   -5.7   -11.9   -8.7   3.8   5.1   1.8   -1.1   -25.7   6.7   2.9     2   -4.2   33.6   -4.6   -0.9   2.3   10.8   -1.1   48.7   4.0   2.6     3   -3.3   26.5   -6.2   -1.3   -4.2   0.7   3.4   1.5   19.9   7.1     2010   1   5.7   3.8   20.7   6.0   -2.5   0.3   4.5   -2.7   -19.0   5.4     2011   1   1.8   1.1   9.0   3.4   3.7   10.7   3.3   8.3   5.8   10.9     2011   1   1.8   1.1   9.0   3.4   3.7   10.7   3.3   8.3   5.8   10.9     2011   1   1.8   1.1   9.0   3.4   3.7   10.7   3.3   8.3   5.8   10.9     2011   1   1.8   1.1   9.0   3.4   3.7   10.7   3.3   8.3   5.8   10.9     2012   2013   2014	2009		~2.6	3.8	~4.5	1.3	~3.0	12.4	3.9	42.8	6.4	4.6		
1	2005	1										4.7		
1		2												
2006   1											11.1	5.8		
2		4	7.6	13.5	7.4	3.4	~0.4	17.3	6.3	-6.3	11.4	6.1		
1	2006	1			0.2		~2.6	9.2		1.8		4.6		
4		2	5.2	5.2	3.3	4.6		5.7	13.8			5.6		
2007         1         9.0         -1.7         8.2         5.7         5.4         -4.1         9.9         5.8         8.7         6.5           2         2.0         3.8         18.2         7.9         11.8         10.6         11.7         39.3         16.7         6.7           3         -0.1         2.4         12.0         6.6         10.6         14.7         9.2         14.0         15.3         7.4           4         0.0         -6.1         13.3         5.0         8.6         7.5         14.5         13.6         19.7         6.0           2008         1         -5.0         -13.9         5.3         0.7         8.7         5.3         11.5         -49.5         0.0         3.6           2         0.4         -15.9         7.3         4.2         4.3         14.1         3.9         -43.0         0.5         4.0           4         -5.7         -11.9         -8.7         3.8         5.1         1.8         -1.1         -25.7         6.7         2.8           2009         1         -1.5         29.9         -12.0         4.8         2.3         24.5         -0.7         159.2		3	6.5	6.0	0.6	8.7	~2.3	1.5	18.9	24.7	9.1	4.1		
2         2.0         3.8         18.2         7.9         11.8         10.6         11.7         39.3         16.7         6.7           3         -0.1         2.4         12.0         6.6         10.6         14.7         9.2         14.0         15.3         7.4           4         0.0         -6.1         13.3         5.0         8.6         7.5         14.5         13.6         19.7         6.0           2008         1         -5.0         -13.9         5.3         0.7         8.7         5.3         11.5         -49.5         0.0         3.6           2         0.4         -15.9         7.3         4.2         4.3         14.1         3.9         -43.0         0.5         4.0           3         -5.1         -12.1         8.7         5.3         3.2         11.4         5.6         -26.5         4.6         0.4           4         -5.7         -11.9         -8.7         3.8         5.1         1.8         -1.1         -25.7         6.7         2.9           2009         1         -1.5         29.9         -12.0         4.8         2.3         24.5         -0.7         159.2         22.7 <td></td> <td>4</td> <td>5.4</td> <td>18.2</td> <td>12.4</td> <td>5.0</td> <td>~0.1</td> <td>9.5</td> <td>1.2</td> <td>25.9</td> <td>1.7</td> <td>4.7</td>		4	5.4	18.2	12.4	5.0	~0.1	9.5	1.2	25.9	1.7	4.7		
3	2007	1	9.0	~1.7		5.7	5.4	~4.1	9.9	5.8	8.7	6.5		
4         0.0         -6.1         13.3         5.0         8.6         7.5         14.5         13.6         19.7         6.0           2008         1         -5.0         -13.9         5.3         0.7         8.7         5.3         11.5         -49.5         0.0         3.6           2         0.4         -15.9         7.3         4.2         4.3         14.1         3.9         -43.0         0.5         4.6           3         -5.1         -12.1         8.7         5.3         3.2         11.4         5.6         -26.5         4.6         0.4           4         -5.7         -11.9         -8.7         3.8         5.1         1.8         -1.1         -25.7         6.7         2.9           2009         1         -1.5         29.9         -12.0         4.8         2.3         24.5         -0.7         159.2         22.7         3.4           2         -4.2         33.6         -4.6         -0.9         2.3         10.8         -1.1         48.7         4.0         2.6           3         -3.3         26.5         -6.2         -1.3         -4.2         0.7         3.4         1.5         19.9 </td <td></td> <td></td> <td>2.0</td> <td>3.8</td> <td>18.2</td> <td>7.9</td> <td>11.8</td> <td>10.6</td> <td></td> <td>39.3</td> <td>16.7</td> <td>6.7</td>			2.0	3.8	18.2	7.9	11.8	10.6		39.3	16.7	6.7		
2008         1         -5.0         -13.9         5.3         0.7         8.7         5.3         11.5         -49.5         0.0         3.6           2         0.4         -15.9         7.3         4.2         4.3         14.1         3.9         -43.0         0.5         4.6           3         -5.1         -12.1         8.7         5.3         3.2         11.4         5.6         -26.5         4.6         0.4           4         -5.7         -11.9         -8.7         3.8         5.1         1.8         -1.1         -25.7         6.7         2.9           2009         1         -1.5         29.9         -12.0         4.8         2.3         24.5         -0.7         159.2         22.7         3.4           2009         1         -1.5         29.9         -12.0         4.8         2.3         24.5         -0.7         159.2         22.7         3.4           2         -4.2         33.6         -4.6         -0.9         2.3         10.8         -1.1         48.7         4.0         2.6           3         -3.3         26.5         -6.2         -1.3         -4.2         0.7         3.4         1		3	~0.1	2.4	12.0	6.6		14.7	9.2	14.0	15.3	7.4		
2         0.4         -15.9         7.3         4.2         4.3         14.1         3.9         -43.0         0.5         4.0           3         -5.1         -12.1         8.7         5.3         3.2         11.4         5.6         -26.5         4.6         0.4           4         -5.7         -11.9         -8.7         3.8         5.1         1.8         -1.1         -25.7         6.7         2.9           2009         1         -1.5         29.9         -12.0         4.8         2.3         24.5         -0.7         159.2         22.7         3.4           2         -4.2         33.6         -4.6         -0.9         2.3         10.8         -1.1         48.7         4.0         2.6           3         -3.3         26.5         -6.2         -1.3         -4.2         0.7         3.4         1.5         19.9         7.1           4         -1.5         -56.1         4.6         2.7         -12.4         17.2         13.8         -2.7         -19.0         5.4           2010         1         5.7         3.8         20.7         6.0         -2.5         0.3         4.5         -2.7         7.6		4	0.0	~6.1	13.3	5.0	8.6	7.5	14.5	13.6	19.7	6.0		
1	2008		~5.0		5.3			5.3				3.6		
4         -5.7         -11.9         -8.7         3.8         5.1         1.8         -1.1         -25.7         6.7         2.9           2009         1         -1.5         29.9         -12.0         4.8         2.3         24.5         -0.7         159.2         22.7         3.4           2         -4.2         33.6         -4.6         -0.9         2.3         10.8         -1.1         48.7         4.0         2.6           3         -3.3         26.5         -6.2         -1.3         -4.2         0.7         3.4         1.5         19.9         7.1           4         -1.5         -56.1         4.6         2.7         -12.4         17.2         13.8         -2.7         -19.0         5.4           2010         1         5.7         3.8         20.7         6.0         -2.5         0.3         4.5         -2.7         7.6         5.0           2         3.0         2.5         1.5         4.9         5.8         3.6         5.0         -1.1         5.2         7.4           3         8.6         1.9         1.1         5.7         17.1         5.8         4.7         10.8         3.0		2	0.4					14.1	3.9			4.0		
2009         1         -1.5         29.9         -12.0         4.8         2.3         24.5         -0.7         159.2         22.7         3.4           2         -4.2         33.6         -4.6         -0.9         2.3         10.8         -1.1         48.7         4.0         2.6           3         -3.3         26.5         -6.2         -1.3         -4.2         0.7         3.4         1.5         19.9         7.1           4         -1.5         -56.1         4.6         2.7         -12.4         17.2         13.8         -2.7         -19.0         5.4           2010         1         5.7         3.8         20.7         6.0         -2.5         0.3         4.5         -2.7         7.6         5.0           2         3.0         2.5         1.5         4.9         5.8         3.6         5.0         -1.1         5.2         7.4           3         8.6         1.9         1.1         5.7         17.1         5.8         4.7         10.8         3.0         10.6           4         7.4         2.2         18.4         1.2         21.2         7.9         16.1         16.2         8.6									5.6			0.4		
2         -4.2         33.6         -4.6         -0.9         2.3         10.8         -1.1         48.7         4.0         2.6           3         -3.3         26.5         -6.2         -1.3         -4.2         0.7         3.4         1.5         19.9         7.1           4         -1.5         -56.1         4.6         2.7         -12.4         17.2         13.8         -2.7         -19.0         5.4           2010         1         5.7         3.8         20.7         6.0         -2.5         0.3         4.5         -2.7         7.6         5.0           2         3.0         2.5         1.5         4.9         5.8         3.6         5.0         -1.1         5.2         7.4           3         8.6         1.9         1.1         5.7         17.1         5.8         4.7         10.8         3.0         10.6           4         7.4         2.2         18.4         1.2         21.2         7.9         16.1         16.2         8.6         12.1           2011         1         1.8         1.1         9.0         3.4         3.7         10.7         3.3         8.3         5.8 <td< td=""><td></td><td>4</td><td>~5.7</td><td>~11.9</td><td>~8.7</td><td>3.8</td><td>5.1</td><td>1.8</td><td>~1.1</td><td>~25.7</td><td>6.7</td><td>2.9</td></td<>		4	~5.7	~11.9	~8.7	3.8	5.1	1.8	~1.1	~25.7	6.7	2.9		
3	2009		~1.5	29.9	~12.0	4.8	2.3	24.5	~0.7	159.2	22.7	3.4		
3		2		33.6	~4.6	~0.9	2.3	10.8	~1.1	48.7	4.0	2.6		
2010         1         5.7         3.8         20.7         6.0         -2.5         0.3         4.5         -2.7         7.6         5.0           2         3.0         2.5         1.5         4.9         5.8         3.6         5.0         -1.1         5.2         7.4           3         8.6         1.9         1.1         5.7         17.1         5.8         4.7         10.8         3.0         10.6           4         7.4         2.2         18.4         1.2         21.2         7.9         16.1         16.2         8.6         12.1           2011         1         1.8         1.1         9.0         3.4         3.7         10.7         3.3         8.3         5.8         10.9		3	~3.3	26.5	~6.2	~1.3	~4.2	0.7	3.4	1.5	19.9	7.1		
2     3.0     2.5     1.5     4.9     5.8     3.6     5.0     -1.1     5.2     7.4       3     8.6     1.9     1.1     5.7     17.1     5.8     4.7     10.8     3.0     10.6       4     7.4     2.2     18.4     1.2     21.2     7.9     16.1     16.2     8.6     12.1       2011     1     1.8     1.1     9.0     3.4     3.7     10.7     3.3     8.3     5.8     10.9		4	~1.5	~56.1	4.6	2.7	~12.4	17.2	13.8	~2.7	~19.0	5.4		
3     8.6     1.9     1.1     5.7     17.1     5.8     4.7     10.8     3.0     10.6       4     7.4     2.2     18.4     1.2     21.2     7.9     16.1     16.2     8.6     12.1       2011     1     1.8     1.1     9.0     3.4     3.7     10.7     3.3     8.3     5.8     10.9	2010	1	5.7	3.8	20.7	6.0	~2.5	0.3	4.5	~2.7	7.6	5.0		
3		2	3.0	2.5	1.5	4.9	5.8	3.6	5.0	~1.1	5.2	7.4		
2011 1 1.8 1.1 9.0 3.4 3.7 10.7 3.3 8.3 5.8 10.9		3	8.6			5.7		5.8	4.7		3.0	10.6		
		4	7.4	2.2	18.4	1.2	21.2	7.9	16.1	16.2	8.6	12.1		
	2011	1	1.8	1.1	9.0	3.4	3.7	10.7	3.3	8.3	5.8	10.9		
2   5.2   5.6   5.6   5.7   5.6   5.7   5.6		2	5.2	5.3	6.9	3.0	~4.6	5.8	5.7	2.9	4.5	5.6		

Table 3 Gross Domestic Product by activity Cont'd

Percentage changes at constant prices 2001

37		D1	Percentage changes at constant prices 2001								
Year	Quar- ter	Real estate, renting, business	Public admi- nistration	Education	Other services	FISIM	All industries at basic prices	All industries excl.	Taxes on products	GDP at market prices	GDP, seaso- nally adjusted
		services					1 -	culture			
2005		3.4	~1.3	0.7	3.0	4.3	5.2	4.6	11.0	5.9	
2006		3.9	~1.6	0.3	3.8	5.1	5.6	6.1	11.2	6.3	
2007		3.5	~2.1	4.2	3.2	2.9	6.2	7.8	12.1	7.0	
2008		3.7	0.6	5.9	3.1	~13.9	1.1	3.0	4.4	1.5	
2009		3.0	1.6	2.7	3.3	21.7	2.4	4.1	4.4	2.6	
2005	1	2.3	~1.0	0.6	3.2	5.0	1.2	2.0	8.0	2.0	0.1
	2	1.8	~1.5	1.0	2.9	4.1	6.0	5.0	17.4	7.3	2.7
	3	6.9	~1.4	0.9	2.8	3.5	8.0	6.3	11.5	8.4	1.2
	4	2.6	~1.3	0.4	3.1	4.4	5.7	4.9	7.6	5.9	2.1
2006	1	5.2	~0.1	0.5	3.7	4.3	5.3	7.5	10.7	6.0	0.3
	2	1.2	~0.5	0.0	3.9	6.3	6.4	6.8	5.1	6.2	2.2
	3	0.6	~1.9	0.1	4.0	4.8	6.7	6.8	19.1	8.2	2.7
	4	8.7	-3.9	0.5	3.8	5.0	4.2	3.6	10.0	4.9	0.1
2007	1	1.2	~3.6	4.7	3.5	7.1	6.1	5.0	13.7	7.1	2.0
	2	5.3	~1.4	3.8	3.3	5.5	7.3	9.2	15.0	8.3	3.1
	3	9.3	~1.2	3.7	3.1	2.9	5.9	8.6	9.0	6.3	0.6
	4	~1.3	~2.1	4.5	3.1	~3.8	5.7	8.3	11.0	6.4	1.3
2008	1	2.0	-0.9	4.9	3.0	~14.8	0.3	2.3	6.3	1.1	~3.8
	2	12.2	~0.2	6.9	3.0	~17.1	2.8	3.6	~1.8	2.2	4.2
	3	6.2	0.6	6.9	3.1	~17.6	1.7	4.4	8.5	2.6	0.7
	4	~5.8	3.2	5.0	3.2	~5.5	~0.4	1.9	4.5	0.3	~0.1
2009	1	8.2	1.2	3.9	3.3	15.3	6.8	9.7	5.0	6.5	1.3
	2	11.7	0.6	1.6	3.3	25.6	1.4	3.3	5.6	2.0	0.1
	3	~6.5	1.7	1.6	3.3	31.4	2.2	4.2	~0.1	1.9	0.4
	4	~2.0	2.8	3.8	3.2	15.5	~0.7	~0.4	7.7	0.5	~0.9
2010	1	4.2	1.6	3.8	2.9	-8.9	4.8	4.6	2.8	4.5	4.7
	2	1.3	2.3	5.3	2.6	~21.0	4.3	4.6	7.0	4.6	0.5
	3	3.9	2.5	5.5	2.1	~25.7	6.2	5.4	2.9	5.7	1.4
	4	3.8	2.4	4.3	1.6	~24.3	7.9	8.1	3.1	7.2	0.7
2011	1	3.8	1.8	3.4	0.9	~14.6	4.1	4.8	9.7	4.8	2.0
	2	0.6	1.4	3.4	2.3	~8.7	3.9	3.5	5.0	4.1	~4.6

Table 4: Balance of Merchandise Trade

KSh Million

Year	Period	Domestic Exports	Re-Exports	Total Exports	Imports	Balance of Trade	Volume of Trade
2005	Q1	51,942.78	16,087.16	68,029.93	100,387.16	(32,357.23)	168,417.09
	Q2	52,702.71	15,484.46	68,187.16	130,982.51	(62,795.35)	199,169.68
	Q3	53,440.29	10,684.78	64,125.07	106,230.35	(42,105.28)	170,355.42
	Q4	51,832.19	8,248.71	60,080.91	105,492.74	(45,411.84)	165,573.65
2006	Q1	52,772.47	6,628.32	59,400.79	113,489.65	(54,088.86)	172,890.43
	Q2	53,686.91	7,404.03	61,090.95	132,019.40	(70,928.45)	193,110.35
	Q3	62,286.78	5,766.38	68,053.16	133,920.39	(65,867.23)	201,973.55
	Q4	59,409.02	3,014.18	62,423.20	142,053.37	(79,630.17)	204,476.57
2007	Q1	64,586.99	4,030.73	68,617.72	151,038.60	(82,420.88)	219,656.32
	Q2	65,743.87	2,581.37	68,325.24	145,289.17	(76,963.93)	213,614.42
	Q3	65,863.27	2,966.68	68,829.95	154,102.96	(85,273.01)	222,932.91
	Q4	65,425.62	3,397.60	68,823.22	154,534.23	(85,711.01)	223,357.44
2008	Q1	78,312.03	4,873.21	83,185.24	175,601.15	(92,415.92)	258,786.39
	Q2	77,142.19	5,056.41	82,198.60	165,279.58	(83,080.98)	247,478.18
	Q3	82,760.69	5,806.29	88,566.99	217,989.58	(129,422.59)	306,556.56
	Q4	84,426.54	6,546.91	90,973.45	211,780.87	(120,807.42)	302,754.32
2009	Q1	82,331.20	5,174.77	87,505.97	188,037.11	(100,531.13)	275,543.08
	Q2	76,603.11	3,689.66	80,292.77	187,409.61	(107,116.84)	267,702.38
	Q3	80,847.93	7,803.47	88,651.40	192,867.71	(104,216.31)	281,519.11
	Q4	83,782.96	4,710.53	88,493.49	219,782.32	(131,288.82)	308,275.81
2010	Q1	92,654.14	6,040.06	98,694.20	206,461.45	(107,767.24)	305,155.65
	Q2	91,786.48	5,763.95	97,550.43	231,632.31	(134,081.88)	329,182.74
	Q3	95,850.36	5,701.01	101,551.37	242,213.04	(140,661.67)	343,764.41
	Q4	105,369.48	6,623.01	111,992.49	267,065.28	(155,072.79)	379,057.77
2011	Q1	111,689.81	6,423.60	118,113.41	285,801.22	(167,687.81)	403,914.63
	Q2	117,744.88	6,261.21	124,006.09	308,122.90	(184,116.81)	432,128.99
	Half year	229,434.69	12,684.81	242,119.50	593,924.12	(351,804.62)	836,043.62

Table 5 Quartely Balance of Payments

		20	09			2010			2011	
ITEM	Jan-Mar	Apr-Jun	Ju1-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Ju1-Sep	Oct-Dec	Jan-Mar	Apr-Jun
1. CURRENT ACCOUNT	(28,647.16)	(35,436.28)	(36,009.34)	(20,418.51)	(29,794.26)	(43,838.39)	(44,612.27)	(60,926.28)	(76,440.18)	(97,928.60)
1.1. GOODS	(100,531.13)	(107,116.84)	(104,216.31)	(131,288.83)	(107,767.24)	(134,081.88)	(140,671.27)	(155,072.75)	(167,687.81)	(184,116.81)
Exports (fob)	87,505.97	80,292.77	88,651.40	88,493.49	98,694.20	97,550.43	101,551.37	111,992.53	118,113.41	124,006.09
Re~exports	5,174.77	3,689.66	7,803.47	4,710.53	6,040.06	5,763.95	5,701.01	6,623.05	6,423.60	6,261.21
Domestic exports	82,331.20	76,603.11	80,847.93	83,782.96	92,654.14	91,786.48	95,850.36	105,369.48	111,689.81	117,744.88
Imports (cif)	188,037.11	187,409.61	192,867.71	219,782.32	206,461.45	231,632.31	242,222.64	267,065.28	285,801.22	308,122.90
Government	1,954.51	2,411.29	1,868.24	1,504.18	2,721.46	1,702.77	4,289.31	37,396.94	2,721.46	3,265.75
Commercial Commercial	186,082.60	184,998.32	190,999.47	218,278.14	203,739.99	229,929.55	237,933.33	229,668.34	283,079.76	304,857.15
1.2. SERVICES	31,730.73	29,441.26	29,561.73	59,621.80	42,663.58	48,563.78	50,317.50	49,830.75	40,270.99	40,527.55
Credit	49,785.78	46,582.65	49,208.73	78,747.80	62,694.20	66,775.91	71,696.18	83,503.62	78,172.42	85,884.03
Debit	(18,055.05)	(17,141.40)	(19,646.99)	(19,126.00)	(20,030.63)	(18,212.13)	(21,378.69)	(33,672.87)	(37,901.42)	(45,356.49)
of which										
Travel account	11,913.93	6,062.11	7,558.71	8,607.10	6,474.80	12,037.51	11,323.36	10,560.85	13,707.65	15,646.77
Credit	16,841.35	9,640.69	12,181.89	13,013.86	11,809.62	15,467.46	14,168.77	15,738.04	18,039.29	17,653.77
Debit	(4,927.41)	(3,578.58)	(4,623.18)	(4,406.76)	(5,334.82)	(3,429.96)	(2,845.41)	(5,177.19)	(4,331.64)	(2,007.00)
1.3. Income account	(931.05)	(1,046.43)	(2,540.80)	(466.58)	1,570.83	1,786.02	6,405.43	(657.63)	6,475.02	(724.08)
Credit	3,041.89	3,648.51	2,103.96	4,675.56	4,441.07	5,131.09	9,155.77	1,785.65	8,843.47	1,486.72
Debit	(3,972.95)	(4,694.94)	(4,644.76)	(5,142.14)	(2,870.24)	(3,345.08)	(2,750.33)	(2,443.28)	(2,368.45)	(2,210.80)
1.4. Current Transfers account	41,084.30	43,285.73	41,186.04	51,715.10	33,738.58	39,893.70	39,336.07	44,973.35	44,501.62	46,384.74
Diaspora remittances	11,797.84	11,268.31	12,173.37	11,841.52	11,002.70	8,305.85	13,045.43	9,830.62	16,157.32	18,093.20
2. CAPITAL & FINANCIAL ACCOUNT	21,026.87	(5,696.35)	10,947.14	53,451.00	4,747.79	40,255.78	23,204.54	63,415.53	57,821.93	87,141.38
2.1 Capital Account (capital transfers)	8,044.00	4,856.00	3,469.00	6,163.00	1,439.00	2,654.00	1,179.00	4,757.51	4,892.38	3,009.03
2.2 Financial Account net	12,982.87	(10,552.35)	7,478.14	47,288.00	3,308.79	37,601.78	22,025.54	58,658.02	52,929.55	84,132.35
2.2.1 Investments net	1,801.42	29,682.37	44,724.23	57,666.06	(4,641.44)	41,730.59	42,879.35	55,420.29	64,132.56	84,518.17
2.2.2 Change in official Reserves	11,181.46	(40,234.71)	(37,246.08)	(10,378.06)	7,950.24	(4,128.81)	(20,853.81)	3,237.74	(11,203.01)	(385.82)
3. NET ERRORS AND OMISSIONS	7,620.29	41,132.63	25,062.20	(33,032.49)	25,046.46	3,582.61	21,407.73	(2,489.25)	18,618.25	10,787.22
Memorandum items										
Gross Reserves	347,141.07	371,504.98	392,112.44	383,346.72	400,485.44	409,758.20	414,609.59	413,131.24	452,169.76	470,812.88
Official Programme (1997)	218,059.83	248,059.47	277,726.46	291,247.71	289,084.33	310,723.89	327,662.19	322,735.49	343,032.74	371,572.38
Commercial Banks	129,081.24	123,445.51	114,385.97	92,099.01	111,401.11	99,034.30	86,947.39	90,395.75	109,137.02	99,240.49
End period exchange rate against US\$	80.35	77.05	74.90	75.70	77.20	81.80	80.65	80.65	82.90	89.70
Average exchange rate against US\$	79.58	78.45	76.24	75.14	76.49	78.94	80.93	80.58	82.24	86.12