

Bank of Namibia


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## QUARTERLY KEY EVENTS ${ }^{1}$

| Month | Day | Event |
| :---: | :---: | :---: |
| April 09 | 02 | Bank Windhoek reported that the number of home loan applications it received dropped over the last six months, while commercial property applications have remained steady. This means that interest rate cuts did not make any significant impact on increasing the volume of applications. |
|  | 08 | The USA gave Namibia US\$650,000 for flood relief through the US Agency for International Development's office. |
|  | 14 | Van der Walt transport company succeeded to transport freight from Walvis Bay to Zambia through Trans Caprivi Corridor in three days. |
|  | 15 | Small stock on a farm in the Hardap Region tested positive for Malta fever. |
|  | 28 | The Bank of Namibia increased its drive to stamp out illegal trading with foreign currency which carries a fine of $\mathrm{N} \$ 250000$ or 5 years in prison, or both. |
|  | 30 | Bank of Namibia announced that the long-waited Financial Intelligence Act of 2007 was to become effective on May 1. |
| May 09 | 06 | According to a report by Cameco, the world's top uranium producer, Namibia had overtaken Russia as the fourth biggest uranium supplier in the world. |
|  |  | The Organizing Committee of the 2010 FIFA World Cup finals to be hosted in SA contracted 260 hotel rooms in Namibia for the event. |
|  | 08 | The damage to infrastructure caused by the floods in the north-central Namibia over the past three months was estimated at $\mathrm{N} \$ 2.0$ billion, said Erastus Negonga, Permanent Secretary in the Ministry of Local and Regional Government. |
|  | 15 | NAMDEB announced that it would resume production after the end of June 2009, as diamond demand began showing encouraging signs. |
|  | 20 | The Development Bank of Namibia approved projects worth $\mathrm{N} \$ 190.6$ million from November 2008 to 31 March 2009. |
| June 09 | 01 | Trustco's gross profits rose by 38.0 percent to $\mathrm{N} \$ 227$ million during the financial year ending March 2009. |
|  | 03 | The Minister of Trade and Industry said that plans to establish a SME Bank were underway, following submission of the application for a license to the Bank of Namibia. |
|  | 11 | The revenue of the Namibia Stock Exchange dropped from N\$6.2 million in 2007 to $\mathrm{N} \$ 5.3$ million in 2008 due to the financial crisis. |
|  | 15 | The annual inflation rate for May 2009 declined to 9.6 percent from 10.0 percent in April. |
|  | 17 | The price of petrol increased by between 20 and 21 cents per litre, while the price of diesel decreased by 10 cents per litre. |
|  | 23 | Namibia has made progress with some of its eight millennium development goals (MDGs), but had not succeeded in achieving targets in increasing primary school enrolment, lowering the death rate of babies under five years and increasing access to sanitation in rural areas and informal settlements. This was according to the second progress report for Namibia on MDGs. |
|  | 25 | According to the Namibian Manufacturers Association, Angola was fast becoming a lucrative market for Namibian exports. |
|  |  | According to the FNB House Price Index, House prices across the country dropped by 17.0 percent, year-on-year in March 2009 due to falling interest rates, coupled with an increase in new houses and available land. |

Source: The Namibian, New Era and Die Republikein

NAMIBIA ECONOMIC INDICATORS

| Yearly economic indicators | 2005 | 2006 | 2007 | 2008 | *2009 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Population (million) | 1.95 | 1.99 | 2.03 | 2.07 | 2.10 |
| Gini coefficient | 0.60 | 0.60 | 0.60 | 0.60 | 0.60 |
| GDP current prices ( $\mathrm{N} \$$ million) | 46,177 | 54,028 | 62,303 | 72,904 | 79,891 |
| GDP constant 2004 prices ( $\mathrm{N} \$$ million) | 43,758 | 46,853 | 49,789 | 50,866 | 51,236 |
| \% change in annual growth | 2.5 | 7.1 | 4.1 | 2.92 .9 | -1.1 |
| Namibia Dollar per US Dollar (period average)*** | 6.362 | 6.767 | 7.054 | 8.252 |  |
| Annual inflation rate*** | 2.3 | 5.1 | 6.7 | 10.3 |  |
| Government budget balance as \% of GDP** | -0.2 | 4.5 | 5.2 | -0.7 | -5.2 |
|  |  | 2008 |  | 200 |  |
| Quarterly economic indicators <br> Real sector indicators | Q2 | Q3 | Q4 | Q1 | Q2 |
| Vehicle sales (number) | 2,445 | 2,490 | 2,702 | 2,499 | 2,178 |
| Inflation rate (quarterly average) | 9.8 | 12.0 | 11.5 | 11.5 | 9.8 |
| Non-performing loans (N\$000) | 940,353 | 979,707 | 976,537 | 1,048,557 | 989,307 |
| Monetary and financial sector indicators**** |  |  |  |  |  |
| NFA (quarterly growth rate) | 4.5 | 11.8 | 8.0 | 18.0 | -6.9 |
| Domestic credit (quarterly growth rate) | -1.5 | 2.9 | 2.3 | -5.0 | 2.2 |
| Private sector credit (quarterly growth rate) | 0.9 | 2.9 | 3.8 | 2.3 | 0.2 |
| Individual credit (quarterly growth rate) | 2.4 | 2.0 | 1.0 | 1.4 | 0.8 |
| Business borrowing (quarterly growth rate) | -1.9 | 4.7 | 3.4 | 4.2 | -1.0 |
| Repo rate |  | 10.5 | 10.5 | 9.0 | 7.0 |
| Prime lending rate | 15.25 | 15.25 | 14.75 | 13.75 | 11.56 |
| Average lending rate | 13.49 | 13.91 | 13.74 | 12.55 | 10.21 |
| Average deposit rate | 8.33 | 8.54 | 8.60 | 7.47 | 5.78 |
| Average 91 T-Bill rate | 10.19 | 10.89 | 11.29 | 9.68 | 7.63 |
| Average 365 T-Bill rate | 11.59 | 11.92 | 11.38 | 8.57 | 7.73 |
| Fiscal sector indicators |  |  |  |  |  |
| Total Government debt ( N \$ million) | 12,373.7 | 12,650.2 | 13,154.8 | 13,384.2 | 13,121.1 |
| Domestic borrowing ( $\mathrm{N} \$$ million) | 9,172.0 | 9,240.7 | 9,489.7 | 9,761.7 | 9,906.7 |
| External borrowing (N\$ million) | 3,201.7 | 3,409.5 | 3,665.1 | 3,622.5 | 3,214.4 |
| Total debt as \% of GDP | 18.5 | 18.9 | 19.6 | 18.0 | 16.0 |
| Total Government guarantees ( $\mathrm{N} \$$ million) | 3,369.5 | 3,443.5 | 3,106.0 | 3,028.8 | 2,843.8 |
| Total Government guarantees as \% of GDP | 5.0 | 5.1 | 4.6 | 4.1 | 3.5 |
| External sector indicators |  |  |  |  |  |
| Merchandise trade balance ( $\mathrm{N} \$$ million) | -1,216 | -2,417 | -474 | -1,846 | -2,237 |
| Current account balance ( $\mathrm{N} \$$ million) | 818 | 753 | 884 | 368 | 528 |
| Capital and financial account ( $\mathrm{N} \$$ million) | -461 | -285 | -127 | -323 | -101 |
| Overall balance ( N \$ million) | 777 | 1,311 | 1,931 | 1,096 | -760 |
| International reserves (N\$ million) | 9,470 | 10,781 | 12,712 | 13,808 | 13,049 |
| Imports cover (weeks) | 14.46 | 16.23 | 13.97 | 17.60 | 18.17 |

*Figures for 2009 are forecasted annual indicators except for annual inflation and exchange rate which are actual.
${ }^{* *}$ This is financial year data.
***Data not available or period not complete.
****This data is seasonally unadjusted.

International Economic Indicators: Selected Economies


Source: Trading economics


## SUMMARY OF ECONOMIC AND FINANCIAL CONDITIONS

## Global economy

During the second quarter of 2009, economic and financial 'green shoots' continued in the world economy. This was mostly reflected in the improved demand conditions of economies such as Australia, Germany and France. Similarly, there were encouraging signs in economic growth for some of the BRICs economies, most notable that of China and India, which experienced improved growth rates in GDP during the second quarter of 2009. However, most advanced economies continued experiencing the impact of the global downturn. It is in this connection that policy makers across the world are confronted with ascertaining on whether the 'green shoots' that have emerged in some of the advanced economies are strong signs that the world economy will continue bottoming out of the 'balance sheet recession'. It also remained sketchy on how long the recovery will take to reach the normal trend in economic activities. It is against this background that, in order to support the sustainability of the 'green shoots', central banks in both the advanced and emerging economies opted to continue with monetary easing during the second quarter of 2009.

Further, besides mixed performances reflected in the GDP of selected advanced and BRICs economies, other indicators worth highlighting on the global front include the unemployment rates, consumer prices, stock markets and international commodity prices. During the second quarter of 2009 relative to the preceding quarter, unemployment rates continued to remain higher in most of the economies. This is normal given the fact that unemployment is a lagging economic indicator. Consumer prices remained broadly under control as measured in low levels of inflation in most economies, except in the USA and China, where consumers continued to experience deflationary pressures. In term of the capital markets, there has been a significant improvement in most of the major stock markets during the second quarter as the perceived positive economic outlook coupled with the increased demand for minerals stockpiling purposes, especially from China assisted in changing investment sentiments. It is in this connection that commodity prices also continued to remain firm over the same period.

## Domestic economy

In line with the developments in the global economy, the domestic economy continued portraying mixed performances in the key sectors during the second quarter of 2009. The primary industry witnessed growth in the agricultural sector in terms of the number of cattle and small stock marketed on a quarterly basis, while over the same period, milk and horticulture production declined. With regard to mining, output of diamond and zinc concentrate improved, while gold and uranium declined. Similarly, the performance in the secondary industry was mixed with refined zinc output and beer production rising, while that of electricity, copper blister, soft drinks and imported cement contracted over the same period. Further, reflecting the performances in the tertiary industry, road transportation, tourism related activities, volume of cargo handled at Luderitz harbour rose. This was in contrast to the number of vehicle sales, volume of cargo handled at Walvis Bay harbour and rail transportation, which contracted on a quarterly basis.

In terms of inflation, consumers experienced moderating inflationary pressures during the second quarter relative to the preceding quarter. The moderation was reflected in the categories, food and transport. The other category in which the slowdown was reflected during the second quarter was housing, water, electricity, gas and other fuels. However, overall annual inflation rate remained virtually unchanged when compared to the corresponding quarter of 2008.

With regard to the developments in the monetary and financial sector, seasonally unadjusted broad money supply (M2) contracted, while the seasonally adjusted (M2) moderated. The contraction was reflected in net foreign assets (NFA) of the banking sector which emanated from a fall in the deposits of other depository corporations with non-residents. Over the same period, the growth in domestic claims declined at the end of the second quarter of 2009 due to the contraction in the banking sector's claim on Central Government, coupled with a slow growth in claims on other sectors. The slow growth in credit extended to other sectors resulted from the moderation in the growth of credit extended to both businesses and individuals.

The Bank of Namibia Repo rate was reduced by 200 basis points to 7.0 percent during the second quarter of 2009. This was in the view of the lagged effect of the previous policy decisions. The Bank, therefore decided that a further measure of monetary policy easing was still necessary to stimulate economic activity by slightly boosting disposable income through a reduced interest burden. In this connection, commercial banks also adjusted their rates downwards, leading to a narrowing spread between the Repo rate and prime leading rate.

Further, in terms of the developments in the public finance sector, available indicators, as in the real sector showed some mixed developments. Most notable were the total Central Government's debt stock outstanding that contracted at the end of the second quarter relative to the preceding quarter. The decline was reflected in the external debt component, due to the appreciation of the Namibia Dollar against major currencies, while the domestic debt component rose. With regard to the total loan guarantees issued by Central Government to the public and private sectors, the amount declined over the same period.

Last but not least, the external sector was characterised by a deficit in the overall balance of the balance of payments during the second quarter of 2009. This was mainly driven by the appreciation of the Namibia Dollar against major currencies, most notably the US Dollar, Euro and British Pound on the quarterly basis. This was the first ever deficit since the third quarter of 2005. Over the same period, the external sector was characterised by a widening current account surplus, while the deficit on the capital and financial account balance narrowed. The improved surplus on the current account was reflected mainly in a higher net inflows in current transfers. With regard to narrowing deficit on the capital and financial account, the slowdown in net outflows in portfolio and other short term investments mainly contributed to this outcome. Further, over the same period, the international investment position (IIP) continued to record increased net foreign assets, while the external debt declined.

Overall, driven by mixed economic performances in the world economy, domestic demand and supply market conditions also reflected mixed performance in the second quarter of 2009 relative to the preceding quarter. However, the mixed developments reported for all the sectors were normal as it has been the case even in times before the start of the 'balance sheet recession. In this connection, it is necessary and important to state that the deficit in the external sector does not reflect a crisis, but more the impact of the exchange rates appreciation on the balance.


On the labour market front, the average rate of unemployment in the US worsened to 9.2 percent in the second quarter of 2009, from that of 8.1 percent during the first quarter. This was a result of employers that continued cutting jobs during the same period, while hourly earnings stagnated. With regard to the general consumer prices, deflationary pressures continued in the second quarter of 2009, averaging at 1.1 percent from that of 0.1 percent in the first quarter.

In the Euro Area, the decline in real GDP moderated to 4.6 percent during the second quarter of 2009 from a contraction of 4.9 percent during preceding quarter. The moderate contraction in the second quarter was reflected in the positive growth in output of France and Germany. However, the contraction in the second quarter of 2009 was higher when compared to the rate of 1.5 percent in the corresponding quarter of 2008. In the labour market during the second quarter of 2009, the average unemployment rate in the Euro Area rose by 0.5 percentage points from 8.8 percent in the first quarter. The Euro-area's unemployment rate started rising towards the end of 2008 to hit a ten-year high of 9.3 percent in the second quarter of 2009. Regarding the general consumer prices, inflationary pressures average at 0.2 percent in the second quarter from 0.1 percent in the previous quarter. However, the Euro Area recorded a deflation of 0.1 percent in June 2009, after inflation rate moderated to 0.0 percent in May from 0.6 percent in April 2009.

Japan's economy contracted to 6.4 percent in the second quarter, an improvement from the 8.8 percent in the previous quarter. The main driver was the recovery in external demand and Japan's stimulus package. With regard to prices, Japan's deflation deepened during the second quarter to 1.0 percent from a deflation rate of 0.1 percent in the pevious quarter, as consumer prices excluding fresh food declined. The unemployment rate in Japan increased to 5.2 percent during the second quarter, a rise by 0.7 percentage point from the rate in the preceding quarter. The rise was a result of companies that continued scaling down and cut jobs due to weakened sales, both domestically and internationally.

Canada's economy contracted further to 3.2 percent in the second quarter of 2009, a deterioration by 1.1 percentage point from the first quarter, as the recession weighed down on the country's exports. Canada's inflation slowed to 0.1 percent during the second quarter from 1.2 percent recorded during the first quarter due to a weak inflation outlook. The unemployment rate for Canada, however, rose by 0.7 percentage point to 8.3 percent during the second quarter from the rate in the first quarter.

Australia's economic growth accelerated to 0.6 percent in the second quarter of 2009 from 0.4 percent in previous quarter, owing to the US\$16.6 billion Government cash injection, which worked to stimulate consumer spending at some of the country's retail outlets. Australia's inflation slowed to 1.5 percent during the second quarter from a higher rate of 2.5 percent in the previous quarter. The moderation in the rate of inflation was due to falling costs of banking, vegetables and overseas vacations. On the labor market, Australia's unemployment rate rose by 0.4 pecentage point to 5.6 percent during the second quarter of 2009 from the rate in the first quarter.

The contraction in the UK's GDP of 4.9 percent in the first quarter worsened in the second quarter to 5.6 percent. The decline was due to a record annual slump in construction, banking and business services. During the second quarter of 2009, inflation rate slowed to 2.1 percent from 3.0 percent recorded during the previous quarter. The average quarterly unemployment rate, however, rose to 7.5 percent during the second quarter of 2009 , a rise of 0.7 percentage point from the unemployment rate in the preceding quarter. The increased unemployment rate was due to the recession that claimed another 220,000 jobs in the three months to June and raised the total number of unemployed people to 2.4 million.

China's real GDP growth accelerated to 7.9 percent in the second quarter of 2009 from 6.1 percent in the first three months of the year. The rise was attributed to the Government's fiscal stimulus spending, which supported the expansionary monetary policy, recovering property investment and buoyant consumer spending, while exports remain structurally fragile. The average annual deflation worsened, quarter-onquarter, to 1.5 percent during the second quarter of 2009 from that of 0.8 percent in the first quarter. Similarly, on the monthly basis, annual deflation deepened to 1.7 percent in June 2009, from the rate of 1.4 percent in the preceding month. This is the fifth consecutive month with a deflation rate since February 2009.

Economic activities in Russia contracted further in real terms to 10.9 percent during the second quarter of 2009 from that of 9.8 percent in the previous quarter, as rising unemployment continued depressing consumer demand and companies struggled to raise funds. Inflation in Russia declined to 12.5 percent during the second quarter, from a rate of 13.4 percent recorded in the preceding quarter. The average unemployment rate for Russia continued falling in the second quarter to 8.5 percent from 9.1 percent during the preceding quarter, as reflected in the decreased number of unemployed people when compared to the previous quarter.

Brazil's economic growth improved to a negative 1.2 percent during the second quarter of 2009 from a higher decline of 1.8 percent in the first quarter due to recovering domestic demand. Domestic demand was mostly driven by tax breaks, record low borrowing costs and improved job growth on a montly basis since April. During the second quarter, the average quarterly unemployment rate, however, remained the same at 8.6 percent. With regard to prices, the average inflation rate for Brazil slowed by 0.6 percent to 5.2 percent during the second quarter.

The South African economy contracted by 3.0 percent in the second quarter of 2009, an improvement from a decline of 6.4 percent in the first quarter. The decline is the third in consecutive quarters, extending the country's first recession in nearly two decades. The producer price index (PPI) recorded a deflation of 1.4 percent during the second quarter from an inflation of 7.3 percent in the previous quarter. This significant decline in the the rate of PPI was reflected mostly in decreases in the annual rates of petroleum and coal products, mining and quarrying, transport equipments and metal products. Year-on-year, PPI declined further by 13.8 percentage points from 15.2 percent in the same quarter of 2008 . In line with the decline in PPI, the CPI eased to 7.8 percent during the quarter ending June 2009, a moderation by 0.6 percentage point from the rate recorded in the first quarter. The moderation was reflected mainly in the food and non-alcoholic beverages category, which continued declining during the quarter. With regard to labor market, South Africa's unemployment rate rose slightly to 23.6 percent during the second quarter from 23.5 percent registered in the first quarter.

## Monetary policy stance

During the second quarter of 2009, some central banks in the advanced economies reduced their policy rates, while others kept them unchanged from the rates at the end of the first quarter. Similarly, all emerging economies cut their policy rates over the same period, except for China that kept its lending rate constant at 5.3 percent (Table 2). The move taken by most central banks around the world to cut interest rates, was aimed at stimulating economic activities, given the weak global demand.

Table 2: Selected Economies Quarterly Policy Rates

| Countries | Policy <br> Rate | Q1 end of month rates | Policy <br> Rate \% $\Delta$ | Q2 <br> end of month rates |
| :---: | :---: | :---: | :---: | :---: |
| Advanced |  |  |  |  |
| USA | Fed Fund | 0 to 0.25 | 0.00 | 0 to 25 |
| Canada | Overnight rate | 0.50 | -0.25 | 0.25 |
| Australia | Cash rate | 3.25 | -0.25 | 3.00 |
| Euro Area | Refinance rate | 1.50 | -0.50 | 1.00 |
| UK | Base rate | 0.50 | 0.00 | 0.50 |
| Japan | Call rate | 0.10 | 0.00 | 0.10 |
| BRICs |  |  |  |  |
| Brazil | Short term interest rate | 11.25 | -2.00 | 9.25 |
| Russia | Refinancing rate | 12.50 | -1.00 | 11.50 |
| India | Repo rate | 3.50 | -0.25 | 3.25 |
| China | Lending rate | 5.31 | 0.00 | 5.31 |
| South Africa | Repo rate | 9.50 | -2.00 | 7.50 |

Source: Trading Economics/Respective Central Banks

## Bilateral exchange rates

During the second quarter of 2009, the US Dollar (USD) appreciated, quarter-on-quarter against the Euro, the Pound and the Australian Dollar (AUD), while it depreciated against the Yen and the Canadian Dollar (CAD). This was in contrast to the previous quarter when it depreciated against all major currencies (Table 3). Further, quarter-on-quarter, the USD appreciated by 6.31 percent, 9.04 percent and by 15.36 percent against the Euro, the Pound and the AUD, respectively at the end of the second quarter of 2009. Contrary, the USD weakened by 1.24 percent against the Yen and by a higher rate of 18.47 percent against the CAD. Year-on-year, however, the USD depreciated against all major currencies, except for the Yen, when it appreciated by 8.73 percent during the second quarter of 2009 when compared to the same period in 2008.

Table 3: Quarterly exchange rates: US Dollar against major trading currencies

| 2007 | Euro | Pound | Yen | AUD | CAD |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Q2 | 0.7385 | 0.4978 | 123.1700 | 1.1774 | 1.0653 |
| Q3 | 0.7009 | 0.4885 | 114.8100 | 1.1263 | 0.9922 |
| Q4 | 0.6854 | 0.5038 | 111.7500 | 1.1427 | 0.9984 |
| 2008 |  |  |  |  |  |
| Q1 | 0.6334 | 0.5041 | 99.6900 | 1.0952 | 1.0253 |
| Q2 | 0.6347 | 0.5019 | 106.2100 | 1.0432 | 1.0215 |
| Q3 | 0.7096 | 0.5616 | 106.1100 | 1.2620 | 1.0644 |
| Q4 | 0.7158 | 0.6853 | 90.6400 | 1.4232 | 1.2188 |
| 2009 |  |  |  |  |  |
| Q1 |  |  |  |  |  |
| Q2 | 0.7738 | 0.6959 | 95.7467 | 1.5205 | 1.2545 |

## Capital and Financial markets

The performance of global financial markets continued improving during the second quarter of 2009 when compared to the performance in the previous quarter. The average price indices for all stock markets around the world rose, with Hang Seng recording the highest gain of 31.3 percent, followed by the Nikkei and Dax by 19.6 percent and 16.0 percent, respectively during the second quarter of 2009 in relation to the preceding quarter. FTSE 100 recorded the lowest gain of 8.4 percent behind the JSE, S\&P/ASX 200 and the Dow Jones with 10.2 percent, 10.4 percent and 10.8 percent, respectively (Chart 1 ).

The improved performance experienced since March 2009 was due to the growing sentiment that the worst of the deep economic crisis may have passed. Month-on-month, the upward movement persisted in July when stock price indices for all stock markets continued increasing.

Chart 1: Stock price indices: average quarterly growth rates


Source: Bloomberg

## International commodity prices

## Crude oil

World crude oil prices increased during the second quarter of 2009 from the prices that prevailed during the first quarter (Chart 2). The average price of crude oil (West Texas Intermediate) rose by 37.2 percent to US $\$ 59.00$ per barrel during the second quarter of 2009 from the average price of US $\$ 43.00$ per barrel recorded in the first quarter of 2008. Year-on-year, the average price of crude oil decreased significantly by 52.0 percent from an average price of US $\$ 123.00$ per barrel during the second quarter of 2008. The increase, quarter-on-quarter was on the back of improving economic outlook coupled with the strategic demand for stockpiling purposes, especially from China.

## Chart 2: Oil prices



Source: IMF

## Metal prices

All commodity prices increased during the second quarter of 2009, in line with the growing appetite for risk among investors over the same period. In this regard, the price of copper increased by 35.6 percent during the second quarter of 2009 from an average price of US\$3 453 in the first quarter. Year-on-year, however, the average price of copper recorded a significant decline by 44.6 percent during the second quarter when compared to the same quarter of the previous year. Similarly, the average price of zinc rose by 25.2 percent to an average price of US $\$ 1478$ during the second quarter of 2009, but declined by 30.3 percent when compared to the same period in 2008. The increase on a quarterly basis was attributed to the news that China plans to purchase 400000 tonnes of lead and zinc in the next three years (Chart 3), leading to rising demand.

Chart 3: Copper and Zinc Prices


Gold price started rising since April 2009 to reach an average level of US $\$ 922$ during the second quarter of 2009. This represented a rise of 1.4 percent from an average price of gold recorded during the preceding quarter (Chart 4). The quarterly rise in the gold price coincided with the weakened US Dollar during the quarter, which was pressurized amongst other things, by growing questions about the Dollar's future as the world reserve currency. Similarly, year-on-year, the average gold price rose by 2.8 percent over the same period.

## Chart 4: Gold and Uranium prices



Source: IMF and World Gold Council
During the second quarter, the average spot price of uranium remained the same as in the first quarter of 2009, at US $\$ 47$ per pound (Chart 4). Year-on-year, however, the average price for uranium declined significantly by 25.4 percent when compared with the same period in the previous year. Higher reductions, year-on-year and the constant average price level, quarter-on-quarter, is a signal that the sharp declines in uranium price are slowly improving.

## Commodity price indices

Since the beginning of the second quarter of 2009, the average commodity price indices for food, metals and energy started improving, recording a rise of 10.3 percent, 15.5 percent and 19.4 percent, respectively.

Chart 5: Selected commodity price index


Source: IMF

The improved commodity price indices during the second quarter reflect the easing of global economic crisis and improved economic outlook (Chart 5). Year-on-year, the average indices remained, however, lower than the levels recorded during the same period in the previous year.


# REAL DOMESTIC ECONOMIC AND PRICE DEVELOPMENTS 

## SECTORAL DEVELOPMENTS

## Primary Industry

The selected available indicators for the primary industry showed mixed results during the second quarter of 2009. Performance in the agricultural sector was characterized by the rise, quarter-on-quarter, in both the number of cattle and small stock marketed during the second quarter of 2009. Year-on-year, however, the number of cattle marketed declined, while that of small stock increased. With regard to the mining sector, the production of minerals such as diamonds and zinc concentrate rose, while that of uranium and gold decreased over the same period. Year-on-year, the production of all minerals declined, except for uranium.

## Agriculture

Developments in the domestic agricultural sector remained resilient from the effects of the global financial crisis. In this regard, some commodity prices in Namibia, especially beef and mutton increased, mainly as a result of higher demand in Europe. Further, production costs have decreased quite significantly mainly as a result of the lower input costs, such as diesel, fertilizers and medicine, resulting in lower producer prices. The first half of the year is usually regarded as the green season since animals have enough grazing, which in turn, translates into a substantial quantity of animals being marketed. However, the second half of the year is largely a dry season, hence expectations are that livestock marketed will decrease, which will cause prices to increase. In addition, the festive season is associated with high prices as a result of higher demand. Although the exchange rate is also posing a risk on prices, favourable prices in the third and fourth quarter tend to partly offset it.

During the second quarter of 2009, the number of cattle marketed increased by 23.1 percent when compared to the preceding quarter. This was mainly reflected in the number of cattle marketed locally that improved over the same period by 64.6 percent while that of cattle marketed to South Africa declined by 19.2 percent (Chart 6). The decline in cattle marketed to South Africa was mainly due to favourable local auction prices relative to the South African prices. Year-on-year, however, the number of cattle marketed in the second quarter of 2009 contracted by 18.2 percent when compared to the same period of the previous year. The contraction in output was reflected in the number of cattle marketed locally and to South Africa, which fell by 16.0 percent and 22.3 percent, respectively, over the same period.

Chart 6: Cattle marketed (volume index)


Source: Meat Board of Namibia

## Small stock marketed

The number of small stock marketed in the second quarter of 2009 increased significantly, quarter-onquarter, by 61.2 percent. This increase was attributed to both the number of small stock marketed locally and to South Africa, which increased by 63.6 and 49.2 percent, respectively. Similarly, year-on-year, the total number of small stock marketed in the second quarter of 2009 recorded an increase of 36.8 percent when compared to a contraction of 23.0 percent recorded in the second quarter of 2008 (Chart 7). This was contributed to the number of small stock marketed locally that rose by 53.3 percent in the second quarter of 2009 when compared to the corresponding quarter in 2008.

Chart 7: Small stock marketed (volume index)


Source: Meat Board of Namibia

## Milk production

During the second quarter of 2009 milk production declined by 4.6 percent when compared to the first quarter of 2009. Production stood at 4030135 litres in the second quarter of 2009 compared to 4225 228 litres produced in the first quarter of 2009. As a result, the milk index declined by 4.6 percent during the second quarter from an index of 90.9 in the previous quarter.

Chart 8: Milk production (volume index)


Source: Agricultural Union of Namibia

## Horticulture

Horticulture production declined by 8.9 percent to 8940 tonnes during the second quarter of 2009. The production level was 18.5 percent higher than the level of production recorded during the same period of 2008 (Chart 9). The decline in production on a quarterly basis was mostly significant in the output of potatoes and oranges. Potatoes recorded an output of 1325 tonnes during the second quarter compared to 5231 tonnes produced during the preceding quarter.

Conversely, output of tomatoes and cabbage improved over the same period. Tomatoes output rose to 3 305 tonnes during the second quarter of 2009 from 1319 tonnes produced during the preceding quarter. Similarly, the output for cabbage rose by 711 tonnes to 1095 tonnes, quarter-on-quarter.

Chart 9: Horticulture production (volume index)


Source: Namibia Agronomic Board

## Mining and quarrying

## Diamonds

Diamond production rose significantly by 116.0 percent during the second quarter of 2009 when compared to the preceding quarter. This increase was attributed to the fact that on-shore mining operations resumed in the second quarter of 2009 after the production holiday since the fourth quarter of 2008. On the other hand, diamond production declined by 48.0 percent in the second quarter of 2009 when compared to the same quarter of 2008 (Chart 10). Relative to the levels produced in the corresponding period of 2008, as the world economic crisis continues impacting on demand, lower diamond production is expected during the remaining quarters of 2009.

Chart 10: Diamond production (volume index)


Source: Ministry of Mines and Energy

## Gold

The production of gold bullion in the second quarter of 2009 declined by 18.5 percent when compared to the corresponding quarter of 2008. At the same time, quarter-on-quarter, gold bullion production declined by 33.1 percent from 613 kg in the first quarter of 2009 to 410 kg in the second quarter of 2009 (Chart 11). The level of production recorded in the second quarter was the lowest level recorded in the last three years. This resulted from operational problems experienced by the mine during the second quarter of 2009.

Chart 11: Gold bullion production (volume index)


Source: Ministry of Mines and Energy

## Zinc concentrate

The production of zinc concentrate increased by 9.3 percent during the second quarter of 2009 when compared to the preceding quarter. Year-on-year, however, the production of zinc concentrate recorded a decline of 3.2 percent in the second quarter of 2009, from 25297 tonnes in the second quarter of 2008 (Chart 12).

Chart 12: Production of zinc concentrate (volume index)


Source: Ministry of Mines and Energy

## Uranium

The production of uranium declined during the second quarter of 2009 by 2.0 percent from 1335.2 tonnes in the first quarter of 2009 (Chart 13). This was mainly due to the 14 days planned shut-down. On the other hand, the second quarter of 2009 registered an increase of 6.5 percent in the production of uranium when compared to the second quarter of 2008.

Chart 13: Uranium production (volume index)


## Mineral Exploration

The second quarter of 2009 registered an increase in the number of Exclusive Prospecting Licenses (EPLs) ${ }^{2}$. The Ministry of Mines and Energy issued 211 EPLs, which is the highest in comparison to the preceding quarters since 2007 (Table 4). The highest number of licenses issued in the second quarter of 2009 was recorded in the base and rare metals category.

Table 4: Number of EPLs granted

|  | 2007 |  | 2008 |  |  |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Base and rare metals | 35 | 28 | 18 | 25 | 14 | 31 | 7 | 47 |
| Industrial minerals | 30 | 20 | 20 | 25 | 12 | 32 | 16 | 45 |
| Dimension stone | 2 | 5 | 5 | 11 | 6 | 17 | 2 | 18 |
| Non-nuclear fuel | 1 | 5 | 4 | 7 | 3 | 9 | 2 | 6 |
| Nuclear fuel | 3 | 18 | 8 | 1 | 2 | 0 | 2 | 11 |
| Precious metals | 36 | 25 | 19 | 26 | 14 | 29 | 7 | 42 |
| Precious stones | 29 | 39 | 17 | 19 | 13 | 16 | 7 | 30 |
| Semi-precious stones | 0 | 1 | 9 | 3 | 0 | 8 | 1 | 12 |
| Total | 136 | 141 | 100 | 117 | 64 | 142 | 44 | 211 |

Source: Ministry of Mines and Energy
Given increased appetite for exploration for uranium, which is driven by expected higher usage of energy in the near future, 11 licenses were issued for the nuclear fuel category in the second quarter of 2009. However, the Ministry of Mines and Energy issued a moratorium on issuance of the new EPLs for this category. Issuance of EPLs show the intended investment in the local economy and this is only realized if the company issued with the license gets a mining license and becomes operational.

Table 5: Granted mining licenses

| Group of minerals | 2007 |  |  | 2008 |  |  |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 | Q3 | 04 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Base \& Rare Metals | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Industrial Minerals | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Dimension Stone | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Nuclear Fuel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nuclear Fuel | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| Precious Metals | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Precious Stones | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Semi-Precious Stones | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 1 | 0 | 2 | 2 | 0 | 1 | 0 | 2 | 2 |

Source: Ministry of Mines and Energy
With regards to the granting of mining licenses, the number of mining licenses granted in the second quarter of 2009 remained constant when compared to the preceding quarter (Table 5). One license was granted in the base and rare metals category, while the second one was granted in the precious metal category, which was the first license being granted for the period between the second quarter of 2007 and the second quarter of 2009.

## Secondary Industry

During the second quarter of 2009, the performance of the secondary sector, as reflected in output of selected indictors was mixed relative to the preceding quarter of 2009. Most notable were the improved output of refined zinc and beer, while the volumes of imported cement and output of copper blister as well as soft drinks declined. However, year-on-year, output of refined zinc and beer fell, while that of copper blister and soft drinks improved.

## Manufacturing

## Refined zinc

During the second quarter of 2009, production of refined zinc rose by 2.1 percent and 1.0 percent on a quarterly and yearly basis, respectively to 38220 tonnes (Chart 14). The high levels of production that continued since the second quarter of 2009, amidst the slowdown in the world economy reflects that zinc mining has really supported initiatives to cushion labour shedding in the mining sector. Ultimately zinc mining has protected domestic demand for goods and services that was negatively impacted by the downfall in some of the mining activities such as copper and diamonds.

Chart 14: Refined zinc production (volume index)


Source: Ministry of Mines and Energy

## Copper blister

Similar to the preceding quarter, the production of copper blister increased significantly on a yearly basis during the second quarter of 2009, with output rising by 25.1 percent to 4737 tonnes in the second quarter of 2009 (Chart 15). The rise in the production of copper blister continued to be mainly driven by the importation of copper concentrates for processing at the Custom Smelter. However, quarter-on-quarter, production contracted by 3.7 percent during the second quarter of 2009.

Chart 15: Copper blister production (volume index)


[^0]
## Beer, liquor and soft drinks

During the second quarter of 2009, beer production rose by 3.1 percent when compared to the first quarter of 2009. Similarly, on a yearly basis, production of beer improved by 18.0 percent to 471577 hector litres (Chart 16).

Chart 16: Production of beer (volume index)


Source: Namibia Breweries

Over the same period, production of soft drinks declined on a quarterly basis by 12.5 percent, the drop in production is mainly attributed to the seasonal factors (Chart 17). Production on a yearly basis increased by 13.3 percent to 200173 hector litres during the second quarter of 2009.

Chart 17: Production of soft drinks (volume index)


[^1]With regard to output in liquor, there was no production in the second quarter, while 5028 hector litres was produced in the corresponding period (Chart 18)

Chart 18: Production of liquor (volume index)


Source: Namibia Breweries

## Electricity

Electricity generation declined by 1.7 percent in the second quarter of 2009 compared to the first quarter of 2009 and only contracted by 0.8 percent when compared to the second quarter of 2008 (Chart 19(a)). Similarly the imports of electricity, quarter-on-quarter, declined by 9.9 percent, while export rose by 1.0 percent during the second quarter of 2009.

Chart 19(a): Electricity Production (volume index)


Source: NAMPOWER

During the second quarter of 2009, electricity consumption declined by 5.7 percent, quarter-on-quarter (Chart 19(b)). The decline in consumption is reflected in the volumes sold to the agriculture and mining sectors. The decreased volume of electricity sold to these sectors was a reflection of the depressed activities experienced by the sectors during the quarter.

Chart 19(b): Electricity consumption (volume index)


Source: NAMPOWER

## Construction

The performance of the construction sector as reflected through cement imports (Chart 20), the number of building plans approved and those completed in selected local authorities showed mixed results during the second quarter of 2009.

Chart 20: Cement imports


Source: SA Cement and Concrete Institute

During the second quarter of 2009, the volume of cement imported declined on a quarterly basis by 2.6 percent to 86793 tonnes in the second quarter of 2009. Year-on-year, the volumes of cement imported contracted by 20.3 percent in the second quarter of 2009.

During the second quarter of 2009, all selected local authorities reported increases in the value of building plans passed. Windhoek which is the biggest local authority, recorded a rise in the value of building plans passed of 26.3 percent to $\mathrm{N} \$ 240.0$ million in the second quarter of 2009, followed by Swakopmund and Walvis Bay with $N \$ 67.0$ million and $N \$ 52.0$ million, respectively (Table 6). The biggest increase was recorded for residential buildings, which accounted for 40.5 percent of the total value of building plans passed for Windhoek, followed by additions and alterations by 38 percent.

Table 6: Building plans passed for the selected local authorities ( $\mathbf{N} \$$ Million)

|  | Q1 2009 | Q2 2009 | Percentage change Q1 <br> 2009 - Q2 2009 |
| :--- | :---: | :---: | :---: |
| Walvis Bay | 11 | 52 | 372.7 |
| Swakopmund | 48 | 67 | 39.6 |
| Ongwediva | 16 | 19 | 18.8 |
| Rundu | 3 | 4 | 33.3 |
| Windhoek | 190 | 240 | 26.3 |
| Source: CBS |  |  |  |

With the exception of Ongwediva and Swakopmund, the selected local authorities recorded declines in the values of building plans completed during the second quarter of 2009. Building plans completed for Windhoek stood at $\mathrm{N} \$ 266.0$ million during the second quarter, a decline by 22.9 percent from the level in the first quarter. Similarly, Rundu recorded a decline of 50.0 percent in the value of building plans completed over the same period (Table 7).

Table 7: Building plans completed in the selected local authorities ( $\mathrm{N} \$$ million)

|  | Q1 2009 | Q2 2009 | Percentage change Q1 <br> $2009-$ Q2 2009 |
| :--- | :---: | :---: | :---: |
| Walvis Bay | 18 | 13 | -27.8 |
| Swakopmund | 23 | 29 | 26.1 |
| Ongwediva | 3 | 5 | 66.7 |
| Rundu | 2 | 1 | -50.0 |
| Windhoek | 345 | 266 | -22.9 |

Source: CBS

## Tertiary Industry

During the second quarter of 2009, developments in the tertiary industry were mixed, quarter-on-quarter, like in the first quarter of 2009. On the positive side, the industry was driven by increases, quarter-onquarter, in the volume of cargo transported by road, the tourism activities, company registrations, as well as the volumes of cargo handled through the Lüderitz harbour. On the negative side, the total number of vehicles sold, the volumes of cargo handled through the Walvis Bay harbour and transportation of freight on rail declined, quarter-on-quarter, during the second quarter.

## Wholesale and Retail

## Vehicle sales

The total number of new vehicles sold during the second quarter of 2009 declined by 12.8 percent, quarter-on-quarter, to 2179 vehicles. The contraction worsened from that of 7.5 percent recorded during the previous quarter. Similarly, year-on-year, the number of vehicles sold declined by 10.9 percent (Chart 21).

Chart 21: Total number of vehicles sold


Source: Simonis Storm Securities

The decline in the number of new vehicles sold on a quarterly basis was reflected both in commercial and passenger vehicles categories that fell over the same period by 13.0 percent and 12.5 percent, respectively (Chart 22(a) and (b). The decline could be attributed to the prevailing global economic crisis. Year-on-year, a similar movement was experienced both in the sales of passenger and commercial vehicles that declined by 17.9 percent and 5.6 percent, respectively.

Chart 22(a): Number of commercial vehicles sold


[^2]Chart 22(b): Number of passenger vehicles sold


Source: Simonis Storm Securities

## Transportation

## Land transport

The volume of cargoes handled through the Walvis Bay harbour, as reflected in the index during the second quarter of 2009 declined, quarter-on-quarter, while an increase was registered on a yearly basis. On the other hand, seasonality continued featuring at Luderitz harbour, affecting the operations positively, both on a quarterly and yearly basis.

TransNamib's road cargo volumes index rose quarter-on-quarter, during the second quarter of 2009, while the cargo volumes index handled by rail declined over the same period (Chart 23(a) and (b).
The volumes of cargo handled at the Walvis Bay harbour, as reflected in the index declined by 3.6 percent, quarter-on-quarter, during the second quarter. The decline was reflected in both the categories of transhipped and landed cargo, which declined by 18.6 percent and 4.3 percent, respectively. The shipped volumes cargo index, nevertheless, registered an increase of 18.9 percent over the same period. The increase in shipped cargo was due to the change in the mode of transportation from bulk cargo to containerized cargo. The change in the mode of transport enabled more cargo volumes to be shipped over a short time space.

Chart 23(a): TransNamib freight (Rail) (volume index)


[^3]However, the index on TransNamib's volumes of cargo handled by road rose during the second quarter of 2009 by 10.7 percent, quarter-on-quarter. On a yearly basis, the volumes fell by 15.3 percent (Chart 23(b)).

Chart 23(b): TransNamib freight (Road) (volume index)


Source: TransNamib freight

## Water transport

The cargo handled at the Walvis Bay harbour declined by 3.6 percent, quarter-on-quarter, during the second quarter. The decline was reflected in both the categories of transhipped and landed cargo, which declined by 18.6 percent and 4.3 percent, respectively. The decline on landed cargo volumes index was on account of less imports handled at the harbour of Walvis Bay during the months of April and May 2009. The shipped cargo, nevertheless, registered an increase of 18.9 percent over the same period. The increase in shipped cargo was due to change in the mode of transportation from bulk cargo to containerized cargo. The change in the mode of transport enabled more cargo volumes to be shipped over a short time space (Chart 24 (a)).

Chart 24 (a): NamPort operations (Walvis Bay) (volume index)


Source: NamPort

The index on landed cargo declined over the same period on account of low volumes of imports handled at the harbour of Walvis Bay during the months of April and May 2009. The decline in the index of transhipped cargo (Chart 24(b)) was reflected in shipping lines that docked in transit at Walvis Bay harbour carrying limited volumes of cargo.

Chart 24 (b): NamPort operations (Walvis Bay) (volume index)


Source: NamPort
The volumes of cargo handled at Luderitz harbour increased during the second quarter of 2009 both, quarter-on-quarter and year-on-year, by 76.7 percent and 1.3 percent, respectively. The increase in the volume of cargo handled on a quarterly basis was due to a noticeable rise of 209.3 percent in the categories of landed cargo and shipped cargo that also recorded a rise of 43.5 percent over the same period (Chart 25). The increase in the volume index of landed cargo during the second quarter of 2009 was mainly attributed to more sulphuric acid imported for mining activities, especially in the month of April 2009.

Chart 25: NamPort operations (Luderitz) (volume index)


Source: NamPort

The volumes of cargo handled by rail during the second quarter of 2009, fell quarter-on-quarter and year-on-year, by 66.9 percent and 69.1 percent, respectively. The decline could be attributed to the slowdown in mining activities, the shortage of rail wagons and a continued poor condition of the railway lines between Kranzberg and Tsumeb, which has resulted into rail freight operating below full capacity.

## Tourism

In contrast to the first quarter of 2009, activities in the tourism sector improved during the second quarter of 2009. The improvement was reflected in all indicators for tourism that rose, quarter-on-quarter and year-on-year, during the second quarter of 2009. Room occupancy and beds sold during the second quarter of 2009 registered an increase, quarter-on-quarter, of 34.5 percent and 33.4 percent, respectively. Similarly, on a yearly basis, beds sold and room occupancy improved, increasing by 16.1 percent and 15.3 percent, respectively (Chart 26).

Chart 26: Hotel rooms and beds sold (volume index)


Source: Hospitality Association of Namibia

Similarly, the volume of passengers arriving by air improved from the contraction recorded during the first quarter of 2009, to a positive growth of 9.5 percent registered during the second quarter of 2009 (Chart 27). The positive growth was attributed to the good performance in both regional and domestic passenger volumes of arrivals that increased by 21.3 percent and 7.5 percent, respectively (Chart 27 and 28). However, the volumes of international passengers arriving continued declining, quarter-on-quarter, from a contraction of 6.4 percent recorded during the first quarter of 2009 to a decline of 7.9 registered in the second quarter of 2009. The closure of the London route by Air Namibia in May 2009, might have also contributed to poor performance reflected in international arrivals in the second of 2009.

Chart 27: Air traffic passenger arrivals (volume index)


[^4]
## Chart 28: Air traffic passenger arrivals (volume index)



Source: Namibia Airports Company

Similarly, the number of departing passengers during the second quarter of 2009 rose. The increase was attributed to the rise in the number of departing passengers both on regional and domestic routes that rose by 19.8 percent and 7.4 percent, respectively (Chart 29(a) and (b)).

The number of international air passengers departing, however, recorded a decline on a quarterly basis albeit at a low margin of 1.6 percent (Chart 29(a)).

Chart 29(a): Air traffic passenger departure (volume index)


[^5]29(b): Domestic departure


Source: Namibia Airports Company

## Real Estate

According to the First National Bank Housing Index (FNB HI $)^{3}$, there seems to be great volatility in the distribution of the type and prices of houses registered at the Deeds Office. In this regard, a 3-month moving average has been used to smooth the data. As expected, the FNB HI showed that median house prices have started to increase since April 2009 (Chart 30), showing that the more accommodative monetary policy stance that the Bank of Namibia has pursued since December 2008 coupled with the future expectations on interest rates could have had a positive effect on housing prices. During the second quarter of $2009^{4}$ the value index increased by 10.2 percent on a quarterly basis and by 8.6 percent on an annual basis. Similarly, the volume index increased significantly by 45.4 percent on a quarterly basis, although it declined by 17.0 percent on an annual basis, which shows that although house prices remained firm, it might not have recovered to the fullest.

Chart 30: FNB Housing index


Source: FNB

Houses on the medium side of the market seemed to be more in demand than those at the upper and lower ends of the market in the central, coastal and northern regions on a quarterly basis, although in the northern region, there was an increased demand in the larger end of the market. In contrast in the southern region, houses in the lower end and the upper end of the market seemed to be more in demand during the second quarter of 2009.

[^6]Table 8: Median house prices

|  |  | Small | Medium | Large |
| :---: | :---: | :---: | :---: | :---: |
| 2008 | Q1 | 245144 | 507333 | 1136598 |
|  | Q2 | 250709 | 531900 | 1112333 |
|  | Q3 | 255510 | 531333 | 1204267 |
|  | Q4 | 235785 | 528444 | 1188667 |
| 2009 | Q1 | 235259 | 525489 | 1157167 |
|  | Q2 | 217693 | 537267 | 1078444 |

Source: FNB HI

From Table 8 above, it is evident that small house prices as well as large house prices remained under pressure, while the medium house prices increased both on a quarterly as well as on an annual basis. In this regard, small house prices declined by 7.5 percent and 13.2 percent on a quarterly and annual basis, respectively. Similarly, large house prices declined by 6.8 percent and 3.0 percent, respectively over the same period. On the other hand, medium house prices increased by 2.2 percent and 1.0 percent, respectively, over the same period. Going forward, it is expected that house prices will continue to recover, especially due to the efforts by the Bank of Namibia to ensure that interest rate changes filter through to the consumers and investors. In addition, the more accomodative fiscal policy stance by the Ministry of Finance is expected to positively influence house prices.

## Company Registrations

The number of businesses registered during the second quarter of 2009 rose by 15.0 percent, which is 13.5 percentage points lower than the number of businesses registered during the preceding quarter of 2009. Likewise, an increase of 20.9 percent was experienced, year-on-year over the same period. The increase in the number of businesses registered on a quarterly and annual basis was attributed to the rise in both close corporations and defensive names. However, the Pty (Ltd) type of businesses declined by 1.6 percent and 24.5 percent, both on a quarterly and annual basis, respectively (Chart 31).

Chart 31: Company registrations


[^7]
## LABOUR MARKET ${ }^{5}$

Developments in the labour market in respect of net registration of employees and employers improved both on a quarterly and annual basis at the end of the second quarter of 2009. The number of employees registered on a net basis at the end of the second quarter of 2009, relative to the preceding quarter rose by 12708 employees to 17624 (Chart 32). Similarly, over the same period, the number of employers registered on a net basis rose by 2262 employers to 3313 .

Chart: 32 Employees registration and termination


Source: Social Security Commission

## Net employers' registration

The improved number of registration of employers on a net basis was reflected in a higher number of de-registration ${ }^{6}$ compared to that of registration during the second quarter of 2009. De-registration of entities declined on a quarterly and yearly basis by 46.3 percent and 48.2 percent, respectively, to 5166 employers at the end of the preceding quarter (Chart 33). The decline in the number of de-registered employers at the end of the second quarter of 2009 was most prevalent in the Ohangwena ( 74.1 percent), Omusati ( 64.5 percent), Omaheke ( 64.0 percent), Kavango ( 56.9 percent), Oshana ( 59.6 percent), and Oshikoto regions (55.1 percent).

Chart 33: Employers registration and de-registration


[^8][^9]Over the same period, registration only declined on a quarterly basis by 2.1 percent but rose by 5.5 percent on an annual basis to 60086 employers. The decline in the number of registrations at the end of the second quarter of 2009 was in most of the regions except in Erongo, Oshana and Caprivi Strip, which recorded rises of 20.1 percent, 11.1 percent and 9.4 percent, respectively.

## Net employees' registration

With regard to registration of employees on a net basis there was an increase to 17624 employees from 4916 employees at the end of the preceding quarter. The sharp increase was mainly reflected in the number of de-registrations that fell from 17967 cancellations to 6698 . In terms of de-registration of employees, with the exception of Omusati region, all other major regions experienced contractions in a quarterly basis. A high pattern of declines in numbers was noticeable in the 12 regions, led by Karas ( 85.8 percent), Omaheke ( 77.7 percent), Ohangwena ( 75.3 percent), Caprivi Strip ( 66.9 percent) and Oshana (63.9 percent).

The termination of employees' registration could be due to various reasons such as death of an employee, loss of job, or resignation from the current employer. De-registration of employees at the end of the second quarter of 2009 was more prevalent in Karas, Omaheke, Ohangwena, Caprivi Strip and Oshana regions.

On the other hand, the total number of employees' registered rose, quarter-on-quarter, by 6.3 percent to 24322 employees, at the end of the second quarter of 2009. These were employees who acquired new jobs during the quarter; reflecting a rise in newly created jobs over the period.

The labour market in Namibia in general seems to be quite resilient despite the effects the global financial crisis had on other capital intensive activities such as diamond mining. In other sectors that are labour intensive such as tourism, retailing, agriculture and financial sectors remained inelastic over the same period.

## PRICE DEVELOPMENTS

During the second quarter of 2009, the annual inflation rate slowed, quarter-on-quarter, to average at 9.6 percent from 11.5 percent recorded during the preceding quarter. The moderation was reflected in the major categories, food and transport. However, inflation remained virtually constant, year-on-year (Chart 34). The other category in which the slowdown was reflected during the second quarter was housing, water, electricity, gas and other fuels.

Chart 34: Overall inflation


[^10]
## Food inflation

The annual inflation rate of the food and non-alcoholic beverages category slowed to 12.3 percent during the second quarter of 2009 from 15.9 percent recorded during the preceding quarter. This moderation in food and non-alcoholic beverages inflation was also an improvement from the 16.8 percent recorded during the corresponding period of the previous year (Table 9). The deceleration in the prices mirrored the general worldwide decrease in the price of food, which occured due to increased food supply. Further, the decline in food prices was due to the demand for alternative energy sources such as bio-fuel which lessened, leading to a drop in demand for agricultural products such as wheat and sugar, which are used for bio-fuel.

Table 9: Food and non-alcoholic beverages

|  | 2008 |  |  |  |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food and Non-alcoholic Beverages | NCPI weight 29.6 | Q1 15.4 | $\begin{aligned} & \text { Q2 } \\ & 16.8 \end{aligned}$ | $\begin{aligned} & \text { Q3 } \\ & 18.6 \end{aligned}$ | Q4 <br> 17.1 | Q1 15.9 | $\begin{aligned} & \text { Q2 } \\ & 12.3 \end{aligned}$ |
| Food | 27.1 | 16.0 | 17.4 | 19.0 | 17.1 | 15.8 | 11.8 |
| Bread and cereals | 8.7 | 19.4 | 21.7 | 23.0 | 16.2 | 14 | 6.1 |
| Meat | 6.7 | 9.6 | 12.0 | 15.4 | 17.2 | 15.1 | 11.9 |
| Fish | 0.9 | 13.4 | 10.7 | 14.9 | 18.6 | 15.1 | 15.0 |
| Milk, cheese and eggs | 3.3 | 25.9 | 24.6 | 23.4 | 20.0 | 14.0 | 12.6 |
| Oils and fats | 1.0 | 22.3 | 31.9 | 33.2 | 29.9 | 18.0 | 4.5 |
| Fruit | 1.1 | 23.6 | 21.9 | 18.6 | 13.3 | 19.2 | 17.9 |
| Vegetables incl. Potatoes and other tubers | 2.9 | 23.5 | 18.1 | 16.2 | 15.3 | 19.0 | 18.4 |
| Sugar, jam, syrups, chocolate and confectionery | 1.8 | 9.9 | 11.4 | 14.6 | 15.5 | 11.3 | 13.4 |
| Food products n.e.c. | 0.7 | 8.5 | 12.9 | 14.8 | 16.0 | 15.5 | 14.6 |
| Non-alcoholic beverages | 2.5 | 7.7 | 9.9 | 13.5 | 16.8 | 17.6 | 19.0 |
| Coffee, tea and cocoa | 0.7 | 6.9 | 10.1 | 16.1 | 19.3 | 21.6 | 29.1 |
| Mineral waters, soft drinks and juices | 1.8 | 8.2 | 9.6 | 12.2 | 15.3 | 15.2 | 13.8 |

Source: CBS

The price of the soft commodities, with the exception of oil, stabilized over the first two quarters of 2009 when compared to the same period in 2008 (Chart 35). The overall food price index for the second quarter of 2009 averaged at 148.9, which is close to 140.8 recorded for the first quarter of 2009. However, when compared to the second quarter of 2008, the index showed a significant reduction from an index of 210.4. The general decrease in the price of food was mirrored in the domestic market and was mostly attributed to an increase in food supply and a decline in demand and input costs, such as fuel.

Chart 35: Food Price Index (2004 = 100)


Source: FAO

## Transport

As in the preceding two quarters, transportation annual inflation rate in the second quarter of 2009 continued slowing down sharply. Inflation of the transport category decelerated in the second quarter by 3.4 percentage points to 5.6 percent (Chart 36 ).

Chart 36: Overall Transport inflation


Source: CBS

This was far lower than the 13.7 percent recorded for the same quarter of 2008. The most notable deceleration, quarter-on-quarter, was reflected in the operation of personal transport equipment subcategory (Table 10). Conversely, over the same period, the sub-category purchases of new vehicles increased, albeit by a low margin. The rise in the sub-category purchases of new vehicles was despite the increase in pump price for fuel, which rose over the same period.

Table 10: Transport category components

|  | 2007 |  |  |  | 2008 |  |  |  | 2009 |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NCPI <br> weight | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
|  |  |  |  |  |  |  |  |  |  |  |
| Transport | 14.8 | 7.5 | 5.2 | 4.9 | 8.5 | 13.7 | 17.2 | 12.2 | 9 | 5.6 |
|  |  |  |  |  |  |  |  |  |  |  |
| Purchases of vehicle | 10.2 | 3.5 | 3.9 | 4.9 | 5.5 | 7.4 | 9.5 | 9.5 | 14.1 | 14.9 |
|  |  |  |  |  |  |  |  |  |  |  |
| Operation of personal transport <br> equipment | 3.4 | 14.2 | 8.6 | 7.1 | 18.6 | 29.3 | 33.8 | 15.3 | -6.6 | -14.8 |
| Public transportation services | 1.3 | 13.8 | 3.3 | 0.5 | 2.8 | 12 | 19 | 19.7 | 16.7 | 6.9 |

Source: CBS

The average pump price of fuel at Walvis Bay increased by 3.5 percent across the board, to $\mathrm{N} \$ 6.46$ per litre in the second quarter (Chart 37). The average cost of both Petrol 95 and Petrol 93 increased from $\mathrm{N} \$ 5.80$ per litre in the first quarter of 2009 to $\mathrm{N} \$ 6.40$ per litre in the second quarter. However, when compared to the second quarter of 2008, both the cost of Petrol 95 and Petrol 93 moderated from an average of $\mathrm{N} \$ 8.30$ per litre, respectively.

Over the same period, however, the domestic pump price for diesel has been declining. From the first quarter to the second quarter of 2009, the price of diesel declined from an average of $\mathrm{N} \$ 7.10$ per litre to N $\$ 6.60$ per litre. Similarly, year-on-year, the price of diesel has decreased, from N\$9.50 per litre in the second quarter of 2008 to $N \$ 6.60$ during the same quarter of 2009. Diesel fuel is widely used as an input factor in many processes involved in economic activity and its price affects activities across industries. Hence, the moderation in the domestic diesel pump price is a relief to producers.

The domestic cost of fuel mirrors that of fuel in the international market. Although international price of oil is not as high as it was at its peak in July 2008, it gradually began to climb in the second quarter of 2009, which necessitated the average increases for Petrol 95 and Petrol 93 over the same period.

Chart 37: Fuel prices


Source: Ministry of Mines and Energy

## Housing, Water, Electricity, Gas and Other Fuels

During the second quarter of 2009, inflation of housing, water, electricity, gas and other fuels slowed to average at 8.3 percent from 8.9 percent recorded for the previous quarter. The second quarter inflation is, however, higher than the 3.3 percent recorded during the same quarter of the preceding year. The most significant contribution to the deceleration, quarter-on-quarter, came from the regular maintenance and repair of dwelling subcategory, that slowed by 8.3 percentage points during the second quarter of 2009, from 53.5 percent recorded in the first quarter. The electricity, gas and other fuels subcategory also decelerated, from 12.5 percent in the first quarter to 10.5 percent in the second quarter.

## Health

The inflation of the health category rose by 1.9 percentage points during the second quarter of 2009 from an average of 4.3 percent recorded during the preceding quarter. This was also an increase of 4.2 percentage points when compared to the annual inflation rate of the corresponding quarter of the preceding year. The significant increase was attributed to the quarter-on-quarter rise in the cost of medical products, appliances and equipment, as well as outpatient services, medical, dental and paramedical services, which increased by 3.4 and 1.4 percentage points, respectively.

## Hotels, cafes and restaurants

The inflation rate of the hotels, cafes and restaurants category decreased by 2.0 percentage points in the second quarter of 2009 to 10.7 percent. This was lower than the annual inflation rate of 10.9 percent recorded during the corresponding quarter of the preceding year. The lower inflation was mainly attributed to the deceleration in the cost of both catering and accommodation services, which declined, quarter-onquarter, by 2.6 and 0.8 percentage points to 10.2 percent and 10.8 percent, respectively.

## Goods and Services inflation

Both goods and services inflation continued decelerating on a quarterly basis in the second quarter of 2009, the same as in the previous quarter. Quarter-on-quarter, the inflation rates for both goods and services slowed by 2.0 percentage points and 1.9 percentage points, to 9.7 percent and 8.8 percent, respectively during the second quarter of 2009 (Chart 38). The main drivers for the moderation in goods and services inflation were reflected in the price developments of food and transportation, respectively.

## Chart 38: Goods and Services inflation



Source: CBS

When compared to a quarterly average of 12.4 percent in the corresponding quarter of 2008, goods inflation in the second quarter of 2009 is also lower. With regard to the services inflation, the corresponding average rate at 5.5 percent in 2008 is much lower than that of the second quarter of 2009 due to second round effect.


## MONETARY AND FINANCIAL DEVELOPMENTS

## MONETARY AGGREGATES

Seasonally unadjusted broad money supply (M2), declined by 8.0 percent at the end of the second quarter of 2009 when compared to the preceding quarter (Chart 39). The contraction was reflected in net foreign assets (NFA) of the banking sector that declined over the same period. The decline in NFA was a result of a fall in the deposits of other depository corporations with non-residents. Conversely, over the same period, the growth in seasonally adjusted (M2), moderated to 4.3 percent from that of 8.5 percent at the end of the preceding quarter.

The growth in domestic claims declined at the end of the second quarter of 2009 as a result of the contraction in the banking sector's claim on Central Government, coupled with a slow growth in claims on other sectors over the same period. The slow growth in credit extended to other sectors resulted from the moderation in the growth of credit extended to other non-financial corporations and other resident sectors.

Chart 39: Monetary aggregates (M2) growth rates


## Components of money supply

Transferable deposits with other depository corporations rose, quarter-on-quarter, by 2.3 percent at the end of the second quarter of 2009, reflecting a moderation in the growth from 6.8 percent registered in the preceding quarter. Other deposits, however, continued declining at the end of the second quarter of 2009, recording a decline of 1.4 percent compared to that of 4.1 percent in the preceding quarter. It is in this connection that other deposits' weight in total deposits improved to 65.1 percent while that of transferable deposit contracted to 34.9 percent (Chart 40).

Chart 40: Composition of other depository corporation's deposits


Responsible for the growth in transferable deposits were the rise in deposits of public non-financial corporations and state and local government. The former category rose by 74.5 percent and the latter by 11.3 percent, quarter-on-quarter, respectively at the end of the second quarter of 2009. The decline in other deposits, on the other hand, was a result of decreases in the deposits of other non-financial corporations and other resident sectors that contracted by 22.9 percent and 7.6 percent, respectively. The increase in transferable deposits in relation to other deposits could be attributed to the rise in the demand for liquid assets as a result of the reduction in interest rates as well as expectations of further rate cuts.

## Determinants of money supply

The seasonally adjusted M2 recorded a slow annualized growth rate of 4.3 percent in the second quarter of 2009 when compared with the first quarter of 2009. The slow growth was reflected in the decline of net foreign assets of the banking system (Table 11). Total domestic credit recorded a decline of 0.3 percent in the quarter ending June 2009, while on the other hand other items net ${ }^{7}$ registered an increase of 3.6 percent.

Table 11: Determinants of M2 (quarterly change - N\$ million)

|  | $\begin{gathered} 2008 \\ \text { Q3 } \end{gathered}$ | Q4 | $\begin{gathered} 2009 \\ \text { Q1 } \end{gathered}$ | Q2 | Quarterly <br> Percentage <br> Change | Contribution to change in M2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Domestic Credit | 880.5 | 726.2 | -1581.4 | -106.2 | -0.3 | -0.4 |
| Claims on the Private Sector | 1010.6 | 1086.3 | 685.7 | 576.6 | 1.5 | 1.9 |
| Net Claims on the Central Government | -130.1 | -360.0 | -2 267.0 | -682.8 | 9.9 | -2.3 |
| Net Foreign Assets of the Banking System | 1323.9 | 1005.5 | 2439.8 | -209.1 | -1.3 | -0.7 |
| Other Items Net | -1219.4 | 480.1 | -67.5 | 593.6 | 3.6 | 2.0 |
| Broad Money Supply | 985.0 | 251.6 | 790.9 | 278.3 | 0.9 | 0.9 |

[^11]
## Net domestic credit

Credit extended to the domestic sectors by the banking institutions increased by 2.2 percent to $\mathrm{N} \$ 31.0$ billion at the end of June 2009, from the level at the end of the preceding quarter. Year-on-year, credit extended to all sectors of the domestic economy also rose by 2.2 percent at the end of the second quarter.

Net claims of the depository corporations on Central Government contracted by 1.2 percent at the end of the second quarter compared to the value of $\mathrm{N} \$ 6.9$ billion reported at the end of the preceding quarter. Similarly, year-on- year, net claims of the depository corporations on Central Government rose by 64.4 percent. This was a result of the significant rise in liabilities to the Central Government by 34.0 percent at the end of the second quarter of 2009.

The growth in claims on other sectors moderated by 1.5 percent to $\mathrm{N} \$ 37.8$ billion during the second quarter of 2009. This slow growth emanated mostly from a decrease in credit extended to other non-financial corporation category. On the other hand, credit extended to the category other resident sector improved by 0.8 percent on a quarterly basis to $\mathrm{N} \$ 22.5$ million at the end of the quarter.

Other non-financial corporations borrowing decreased by 0.4 percent during the second quarter of 2009 compared to the preceding quarter (Chart 41). These declines in borrowing were largely reflected in other loans and advances and overdrafts which individually fell by 9.0 percent and 2.5 percent, respectively.

Chart 41: Claims on other non-financial corporations (quarter-on-quarter
growth)


Other resident sectors recorded a moderate increase of 0.8 percent in the same period (Chart 42 ). The modest improvement in credit extended to other resident sectors was mostly in the form of other loans and advances that rose by 6.1 percent and overdrafts by 2.6 percent. Installment credit, however, declined by 1.4 percent in the second quarter of 2009.

Chart 42: Claims on other resident sectors (quarter-on-quarter growth)


Mortgage loans to individuals, which makes up about 80 percent of total borrowing to other resident sectors, moderated by 0.9 percent to $\mathrm{N} \$ 14.8$ billion at the end of second quarter of 2009.

The sectoral credit allocation to various sectors of the economy showed mixed results during the second quarter of 2009. The most notable decline in credit allocation at the end of the second quarter was recorded in the mining and quarrying sector, which contracted by 28.5 percent. Manufacturing, and building and construction sectors also recorded declines of 10.4 percent and 23.3 percent respectively. These declines can be attributed to the depressed economic conditions prevailing.

In contrast, credit to the fishing sector increased by 5.7 percent during the quarter ending June 2009. Similarly, credit to agriculture, commercial and services, and, other resident sectors increased by 1.5 percent, 5.1 percent and 0.8 percent, respectively.

## Net foreign assets

The net foreign assets of the banking sector moderated at the end of June 2009 (Chart 43). The combined net foreign assets of the Bank of Namibia and commercial banks stood at $\mathrm{N} \$ 14.9$ billion at the end of the second quarter, a decrease of $\mathrm{N} \$ 410$ million from $\mathrm{N} \$ 15.3$ billion reported at the end of the first quarter of 2009. Responsible for this contraction was the decline in the foreign assets of the commercial banks. Contrary, the foreign assets of the Bank of Namibia rose over the same period.

Chart 43: Depository corporations NFA stock


The net foreign assets of the commercial banks slowed from $\mathrm{N} \$ 1.5$ billion at the end of the first quarter of 2009 to N\$1.4 billion at the end of the second quarter of 2009 (Table 12). The slowdown in the net foreign assets of commercial banks was reflected in the slight contraction in claims of commercial banks on nonresidents by 0.2 percent over the same period, while liabilities to non-residents rose by 7.6 percent. This moderation was reflected in the contraction of commercial banks' foreign currency and securities other than shares with non-residents by 36.3 percent and 74.7 percent, respectively. Similarly, Central bank's net foreign assets slowed to $\mathrm{N} \$ 13.5$ billion at the end of the second quarter of 2009, from the level in the previous quarter.

Table 12: Stock of foreign assets and liabilities of depository corporations ( $\mathrm{N} \$$ millions)

|  | 2008 |  |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 | Q3 | Q4 | Q1 | Q2 |
| A.NFA/L of ODCs | 1557.0 | 1636.6 | 726.7 | 1453.4 | 1371.3 |
| Foreign assets | 2871.3 | 2533.8 | 1809.3 | 2469.9 | 2465.1 |
| Foreign liabilities | 1314.3 | 897.2 | 1082.6 | 1016.5 | 1093.8 |
| B.NFA/L of BoN | 9697.8 | 10942.1 | 12857.5 | 13870.1 | 13541.9 |
| Foreign assets | 9744.9 | 11053.4 | 12977.0 | 13990.5 | 13651.5 |
| Foreign liabilities | 47.1 | 111.3 | 119.5 | 120.4 | 109.7 |
| Total NFA | 11254.8 | 12578.7 | 13584.2 | 15323.5 | 14913.2 |

## BOX 1: ADVANCE NOTICE ON THE MONETARY AND FINANCIAL STATISTICS

## ADVANCE NOTE: MONEY MARKET UNIT TRUST (MMU) AND OTHER FINANCIAL CORPORATIONS SURVEY (OFC)

This is an update on the MMUs and OFCs projects commissioned by the Bank of Namibia (BoN) through its Research Department as detailed in the advance note published in the Annual Report of 2008. The aims of these two projects were firstly to expand and strengthen the definition of broad money supply (M2) by including the liabilities of MMUs in the calculation of M2. Secondly, the project also envisaged expanding the coverage of the financial sector survey, which currently covers only the Other Depository Corporations (ODCs) and the Central Bank (CB) to include all other significant Financial Corporations.

As alluded to in the previous note, the importance of ensuring complete coverage of the entire financial sector is to enable a broader and more precise measurement of the financial standing of the entire financial system of the country. This note therefore serves to inform the public that BoN is at an advanced stage with collecting and processing the data from the MMUs and OFCs, and envisages publishing the consolidated data by March 2010. As already mentioned in the previous note, coverage of OFCs and MMUs will impact on the major categories of Monetary and Financial Statistics (MFS) such as M2, Net Foreign Assets (NFA) and Domestic claims.

## Liquidity of commercial banks

At the end of the second quarter of 2009, the overall liquidity of commercial banks rose to $\mathrm{N} \$ 1.5$ billion from $N \$ 600.2$ million at the end of the first quarter of 2009 (Chart 44). The improved surplus resulted from the increased balances of commercial banks with the Bank of Namibia, coupled with their position in South Africa that also improved when compared to the previous quarter. Commercial banks' balances with Bank of Namibia rose significantly to a surplus of $\mathrm{N} \$ 107$ million from a deficit of $\mathrm{N} \$ 2.5$ billion recorded in the first quarter of 2009. Their position with the South African banks also increased over the same period, resulting in the improved balances by $\mathrm{N} \$ 764$ million to $\mathrm{N} \$ 1.4$ billion at the end of the second quarter of 2009.

Chart 44: Overall liquidity of commercial banks (end of month)


Sources of funds of other depository corporations

In the second quarter of 2009, the commercial banks sourced most of their funds from other non-financial corporations, other resident sectors and other financial corporations. The proportion of the combined transferable and other deposits of other resident sectors declined by 8.3 percent in the second quarter of 2009 from that registered in the preceding quarter. Similarly, the proportion of total deposits of other financial corporations recorded a contraction of 7.3 percent in the same period. The share of other nonfinancial corporations' deposits to the total deposits of the commercial banks, also decreased by 4.0 percentage points from 51.0 percent recorded in the previous quarter (Chart 45).

Chart 45: Sources of ODCs funds


## MONEY AND CAPITAL MARKET DEVELOPMENTS

## Money market developments

In the second quarter of 2009, the Bank of Namibia reduced its Repo rate by another 200 basis points to 7.0 percent. This was in the view of the lagged effect of the previous policy decisions, and a further measure of monetary policy easing was still necessary to stimulate economic activity by slightly boosting disposable income through a reduced interest burden. . In this connection, commercial banks also adjusted their rates downward. The average nominal lending rate further declined to 10.21 percent from 12.55 percent recorded at the end of the preceding quarter. The average nominal deposit rate also declined to 5.78 percent from 7.47 percent over the same period (Chart 46 ). In addition, the spread between the nominal lending and deposit rates, declined to 4.43 percent, from 5.08 percent recorded in the previous period. The spread between the Repo rate and the prime lending rate stood at 4.44 percent at the end of the second quarter of 2009 from 4.75 percent in the preceding quarter.

Chart 46: Selected interest rates


In line with the decline in the inflation rate, the real average rates continued to decrease during the second quarter of 2009. The real average deposit rate moved from a negative 3.35 percent to a slightly improved contraction of 3.04 percent at the end of the second quarter of 2009. The average real lending rate also declined to 1.02 percent at the end of the second quarter of 2009 from 1.21 percent at the end of the preceding quarter. As a result, the spread between the two rates narrowed slightly to 4.06 percent from 4.57 percent (Chart 47). The negative deposit rate continues to be an undesirable development, as this could dampen deposit mobilization.

## Chart 47: Real interest rates



The yields for both the 91-Day and 182-Day Treasury bills moderated in line with inflation developments at the end of the second quarter of 2009. Yields for the 182-Day Treasury bills fell to 7.57 percent from 8.37 percent in the preceding quarter. Similarly, the yield for the 91-Day Treasury bill decreased to 7.63 percent in the second quarter from 9.68 percent in the preceding quarter (Chart 48).

Chart 48: Treasury bills discount rate


## Government bond yields

The yields for the Namibian Government bonds rose in the second quarter of 2009 when compared to the previous quarter. At the end of the second quarter of 2009, the yields for the GC12, and GC24 increased to 8.21 percent and 9.67 percent, respectively (Chart 49).

Chart 49: Government bond yields


[^12]
## Capital market developments

The local index of the NSX during second quarter of 2009 slightly declined to 159.52 from 160.27 recorded in the first quarter of 2009.

On the other hand, quarter-on-quarter, the overall index increased to 593.91 in the second quarter of 2009 compared to 478.83 in the first quarter. Year-on-year, however, the overall index declined from 956.00 recorded in the second quarter of 2008 to 593.91 points in the second quarter of 2009 (Chart 50).

Chart 50: NSX price index


Source: NSX

The performance of the overall index closely follows the performance of the JSE all-share index, as major portion of listing securities are JSE primary listed (Chart 51).

Chart 51: JSE all-share index vs. NSX overall index


The overall index recorded negative return on the twelve months basis of 35.6 percent, although positive returns were recorded in the second quarter of 2009, as returns continued to be influenced by events in the global markets. On the other hand, the local index registered positive growth from 2006 registering a positive return on the twelve months basis of 17 percent during the second quarter of 2009. Similarly, the local index recorded positive returns of 30.4 percent on a three year basis and 25.8 percent on a five year basis (Chart 52). The positive return offered by the local index compared to the overall index reflects the relative insulation of the local stocks against the global turmoil that affects stocks in the overall index.

Chart 52: Index total returns


Source: IJG
The total overall market capitalisation at the end of the second quarter of 2009 increased to $\mathrm{N} \$ 783.0$ billion from $N \$ 637.3$ billion at the end of the first quarter of 2009. In contrast, the local market capitalisation declined marginally to $\mathrm{N} \$ 5.78$ billion compared to $\mathrm{N} \$ 5.80$ recorded in the first quarter of 2009 (Table 13). The overall traded value declined by 23.2 percent by the end of second quarter of 2009 when compared to the preceding quarter.

## Table 13: NSX summary statistics

|  | 2008 | 2009 |  |
| :--- | ---: | ---: | ---: |
| Overall | Q4 | Q1 | Q2 |
| Overall index at the end period | 556.26 | 478.83 | 593.91 |
| Overall market capitalisation at end of period (N\$m) | 736,456 | 637,263 | 783,003 |
| Overall free float market cap at end of period (N\$m) | 672,676 | 582,688 | 720,830 |
| Overall traded volume on NSX | $\mathbf{9 1 , 5 8 9 , 2 1 3}$ | $\mathbf{7 6 , 3 3 8 , 9 0 1}$ | $\mathbf{6 1 , 5 8 3 , 9 8 1}$ |
| Overall traded value on NSX (N\$b) | $\mathbf{3 , 3 8 9}$ | $\mathbf{1 , 8 1 1}$ | $\mathbf{1 , 3 9 1}$ |
| Overall number of deals on NSX | 685 | 638 | 597 |
| Number of new listing (DevX) | - | - | - |
| Liquidity ratio (percent) | 2.02 | 1.24 | 0.77 |
| Local |  |  |  |
| Overall index at the end period | 157.95 | 160.27 | 159.52 |
| Overall market capitalisation at end of period (N\$m) | 5,720 | 5,808 | 5,779 |
| Overall free float market cap at end of period (N\$m) | 2,665 | 2,704 | 2,692 |
| Overall traded volume on NSX | $\mathbf{2 , 7 2 3 , 0 1 7}$ | $\mathbf{1 , 9 0 4 , 3 0 4}$ | $\mathbf{9 , 8 1 4 , 5 1 8}$ |
| Overall traded value on NSX (N\$m | $\mathbf{2 7 , 7}$ | $\mathbf{1 9 , 0}$ | $\mathbf{1 0 9 . 2}$ |
| Overall number of deals on NSX | $\mathbf{8 3}$ | $\mathbf{8 6}$ | $\mathbf{6 8}$ |
| Number of new listing | - | - | - |

Source: NSX
The performance of locally listed stocks on a quarterly basis showed mixed results during the second quarter of 2009 when compared to the preceding quarter (Table 14).

Table 14: NSX local listed share performance: Q2 2009

| Company | Quarter (\%) |  |
| :--- | ---: | ---: |
| FNB Namibia | 0.0 | 18.5 |
| NAM Asset Man | 0.0 | 0.0 |
| Nam Breweries (\%) |  |  |
| Nictus Group | -0.7 | 13.8 |
| Oryx Properties | -5.3 | 12.5 |
| Stimulus Inv Ltd | -0.6 | -1.6 |
| Trustco | 0.0 | 0.0 |

Source: I-Net Bridge, IHN


## FISCAL DEVELOPMENTS8

The total stock of debt outstanding of Central Government at the end of the second quarter declined, quarter-on-quarter, but increased, year-on-year. The decline in the stock was reflected in the external debt component, while the domestic debt component increased. With regard to the total loan guarantees issued by Central Government to the public and private sectors, the amount declined at the end of the second quarter both on a quarterly and yearly basis.

## CENTRAL GOVERNMENT DEBT

At the end of the first quarter of 2009/10 the Central Government's total debt stock declined, quarter-onquarter, by 2.0 percent to $N \$ 13.1$ billion. The decline was only reflected in the external debt component, while the domestic debt component, particularly the internal registered stock, rose. The rise in domestic debt was attributed to the Government's borrowing plan to facilitate the development of money and capital markets and the funding of the budget deficit. The decline in the foreign debt component was ascribed to the appreciation of the Namibia Dollar against some of the major foreign currencies, as well as repayments of some of the loans at the end of the first quarter of 2009/10. As a share of GDP, total Central Government debt declined by 1.9 percentage points to 16.1 percent, quarter-on-quarter. It also declined, year-on-year, by 0.5 percentage point at the end of the first quarter of 2009/10 (Table 15).

Table 15: Central Government debt (N\$ million)

|  | Q2 | 2007108 |  | Q1 | Q2 | 2008/09 |  | $\begin{array}{r} 2009 / 10 \\ \text { Q1 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q3 | Q4 |  |  | Q3 | Q4 |  |
| GDP | 64,953 | 64,953 | 64,953 | 74,398 | 74,398 | 74,398 | 74,398 | 81,539 |
| Total export of goods and services | 6,044 | 6,149 | 6,284 | 7,264 | 6,312 | 6,770 | 7,632 | 6,064 |
| Foreign debt stock | 2,695.6 | 2,873.3 | 3,143.0 | 3,201.7 | 3,409.5 | 3,665.1 | 3,622.5 | 3,214.4 |
| Bilateral | 1,118.2 | 1,092.3 | 1,280.8 | 1,390.2 | 1,362.9 | 1,536.2 | 1,511.4 | 1,310.3 |
| As \% of total | 41.5 | 38.0 | 40.7 | 43.4 | 40.0 | 41.9 | 41.7 | 40.8 |
| Multilateral | 1,577.4 | 1,781.0 | 1,862.2 | 1,811.5 | 2,046.7 | 2,129.0 | 2,111.0 | 1,904.1 |
| As \% of total | 58.5 | 62.0 | 59.3 | 56.6 | 60.0 | 58.1 | 58.3 | 59.2 |
| Foreign debt service | 46.1 | 78.5 | 74.1 | 62.0 | 64.3 | 66.0 | 80.2 | 57.9 |
| As \% of export | 0.8 | 1.3 | 1.2 | 0.9 | 1.0 | 1.0 | 1.1 | 1.0 |
| Domestic debt stock | 9,032.0 | 8,782.0 | 8,782.0 | 9,172.0 | 9,240.7 | 9,489.7 | 9,761.7 | 9,906.7 |
| Treasury bills | 3,250.0 | 3,000.0 | 3,000.0 | 3,150.0 | 3,435.0 | 3,505.0 | 3,540.0 | 3,540.0 |
| As \% of total | 36.0 | 34.2 | 34.2 | 34.3 | 37.2 | 36.9 | 36.3 | 35.7 |
| Internal registered stock | 5,782.0 | 5,782.0 | 5,782.0 | 6,022.0 | 5,805.7 | 5,984.7 | 6,221.7 | 6,366.7 |
| As \% of total | 64.0 | 65.8 | 65.8 | 65.7 | 62.8 | 63.1 | 63.7 | 64.3 |
| Total Central Government | 11,727.6 | 11,655.3 | 11,925.0 | 12,373.7 | 12,650.2 | 13,154.8 | 13,384.2 | 13,121.1 |
| Proportion of total debt |  |  |  |  |  |  |  |  |
| Foreign debt stock | 23.0 | 24.7 | 26.4 | 25.9 | 27.0 | 27.9 | 27.1 | 24.5 |
| Domestic debt stock | 77.0 | 75.3 | 73.6 | 74.1 | 73.0 | 72.1 | 72.9 | 75.5 |
| As \% of GDP |  |  |  |  |  |  |  |  |
| Foreign debt stock | 4.2 | 4.4 | 4.8 | 4.3 | 4.6 | 4.9 | 4.9 | 3.9 |
| Domestic debt stock | 13.9 | 13.5 | 13.5 | 12.3 | 12.4 | 12.8 | 13.1 | 12.1 |
| Total debt | 18.1 | 17.9 | 18.4 | 16.6 | 17.0 | 17.7 | 18.0 | 16.0 |

Source: BoN, MoF and Central Bureau of Statistics

## Domestic Debt

Total domestic debt stock rose by 1.5 percent to $\mathrm{N} \$ 9.9$ billion at the end of the first quarter of 2009/10 from $\mathrm{N} \$ 9.8$ billion recorded at the end of the preceding quarter (Table 11). The increase was reflected in internal registered stock, which rose by 2.3 percent to $\mathrm{N} \$ 6.4$ billion as that of treasury bills remained constant. The increase was on account of continued issuance of Government bonds, namely GC12, GC18 and GC24.Year-on-year, total Central Government domestic debt stock rose by 8.0 percent from $\mathrm{N} \$ 9.2$ billion recorded at the end of the corresponding quarter of 2008/09. As a share of GDP, domestic debt stock at the end of the first quarter of 2009/10 declined, quarter-on-quarter, from 13.1 percent to 12.1 percent. The decline could be attributed to the GDP that grew faster than domestic debt. Similarly, as a share of GDP, a decline of 0.2 percentage point was recorded on a yearly basis (Chart 53).

Chart 53: Total domestic debt by security


Source: BoN, MoF and Central Bureau of Statistics

Central Government's domestic borrowing in the form of treasury bills remained constant at $\mathrm{N} \$ 3.5$ billion, quarter-on-quarter, at the end of the first quarter of 2009/10. Year-on-year, Government's short term borrowing increased by 12.4 percent over the same period from $N \$ 3.2$ billion recorded at the end of the corresponding quarter of the preceding fiscal year. As a result of the new issuance of bonds, the share of domestic debt stock to total Central Government debt stock rose by 2.6 percentage points to 75.5 percent at the end of the first quarter of 2009/10. When compared to the debt stock at the end of the corresponding quarter of 2008/09, the debt stock increased by only 1.4 percentage points at the end of the first quarter of 2009/10.

## External Debt

The outstanding external debt stock of the Central Government declined by 11.3 percent to $\mathrm{N} \$ 3.2$ billion at the end of the first quarter of 2009/10. The main reason of the decline was the appreciation of the Namibia Dollar against major currencies ${ }^{9}$. Loan principal repayments of $\mathrm{N} \$ 8.0$ million and $\mathrm{N} \$ 20.5$ million in May and June 2009, respectively, also contributed to the decline. As a share of GDP, external debt stock declined by 1.0 percentage point at the end of the preceding fiscal quarter to 3.9 percent. Similarly, year-on-year, as a share of GDP, it declined by 0.4 percentage point from 4.3 percent at the end of corresponding quarter of the preceding fiscal year (Chart 54).

Chart 54: Total external debt


Source: BoN, MoF and Central Bureau of Statistics

## External debt by type and currency

Bilateral loans are mostly denominated in the Euro and Yuan, which made up 40.8 percent of the total external debt at the end of the first quarter of 2009/10. Bilateral loans declined by 13.3 percent to $\mathrm{N} \$ 1.3$ billion, quarter-on-quarter, at the end of the first quarter of 2009/10. However, on an annual basis the loans increased by 5.7 percent. The appreciation of the Namibia Dollar against the Euro and Chinese Yuan by 13.6 percent and 18.6 percent, respectively, at the end of the first quarter 2009/10, contributed to the decline in bilateral loans. The repayment of N $\$ 17.8$ million in June 2009, also led to the decline at the end of first quarter of 2009/10.

Multilateral loans declined, quarter-on-quarter, by 9.8 percent to $\mathrm{N} \$ 1.9$ billion at the end of the first quarter of 2009/10. This decline was mainly attributed to the appreciation of the Namibia Dollar against major currencies ${ }^{10}$ at the end of the first quarter of 2009/10. Loans repayment of $\mathrm{N} \$ 8.0$ million and $\mathrm{N} \$ 4.4$ million in May and June, respectively, has also contributed to the decline on a quarterly basis. However, year-onyear, multilateral loans rose by 5.1 percent from $\mathrm{N} \$ 1.8$ billion recorded at the end of corresponding quarter of the preceding fiscal year (Table 14). The share of multilateral loans to total Central Government external debt stock increased marginally by 1.0 percentage point, at the end of the first quarter of 2009/10, to 59.2 percent. This increase was mainly ascribed to the effect of the loans denominated in South African Rand that remained constant after the Namibia Dollar appreciated against major currencies, as well as loan repayments made to multilateral creditors (Table 15).

In respect of currency composition, the share of the Rand multilateral debt to total external debt increased by 2.4 percentage points to 22.5 percent at the end of the first quarter of 2009/10. The increase was attributed to the net effect of repayment of loans denominated in other currencies, the appreciation of the Namibia Dollar against most major currencies, as well as no repayment were made on the Rand denominated multilateral loans. However, the share of the Euro multilateral debt to total external debt marginally declined by 0.6 percentage points to 23.3 percent, quarter-on-quarter, at the end of the first quarter of $2009 / 10$. The decline was mainly due to the net effect of repayment of loans denominated in Euro as well as the appreciation of the Namibia Dollar against the Euro. The rest of the multilateral debt denominated in other currencies collectively constituted 13.4 percent as a share of total external multilateral debt at the end of the first quarter of 2009/10 (Chart 55).

Chart 55: External debt currency composition ${ }^{11}$


Bilateral loans are largely provided on concessional terms ${ }^{12}$. These are generally denominated in Euro and Chinese Yuan. Kreditanstalt für Wiederaufbau (KfW), the Development Bank of the Federal Republic of Germany, continued to be the main bilateral creditor representing 29.4 percent of the total external debt. The Euro denominated bilateral loans increased slightly by 0.1 percentage point to 29.4 percent, quarter-on-quarter, at the end of the first quarter of 2009/10. The increase was attributed to the new contracted loan of N\$44.0 million earmarked for the transport sector. However, Yuan denominated bilateral loans at the end of the first quarter of $2009 / 10$ declined marginally by 1.0 percentage points to 11.4 percent, quarter-on-quarter (Chart 55).

[^13]
## Central Government Loan Guarantees ${ }^{13}$

The Central Government loan guarantees issued to both public and private sectors declined, quarter-on-quarter, to $\mathrm{N} \$ 2.8$ billion at the end of the first quarter of 2009/10, from $N \$ 3.0$ billion at the end of the preceding quarter (Table 16). Similarly, on a yearly basis, loan guarantees declined by 15.6 percent from $\mathrm{N} \$ 3.4$ billion recorded at the end of the corresponding quarter of 2008/09. The decline in the overall Central Government loan guarantees was on account of the appreciation of the Namibia Dollar against the US Dollar at the end of the first quarter of 2009/10. As a share of GDP, total loan guarantees represented 3.5 percent at the end of the first quarter of 2009/10, down from the 4.1 percent recorded at the end of the preceding quarter and 4.5 percent recorded at the end of the corresponding quarter of the previous fiscal year (Table 16).

Table 16: Central Government loan guarantees (N\$ million

| GDP | 200718 |  |  | 2009/09 |  |  |  | 2009/10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Q2 } \\ & 64,953 \end{aligned}$ | $\begin{gathered} \text { Q3 } \\ 64,953 \end{gathered}$ | $\begin{gathered} \text { Q4 } \\ 64,953 \end{gathered}$ | $\begin{gathered} \text { Q1 } \\ 74,398 \end{gathered}$ | $\begin{gathered} \text { Q2 } \\ 74,398 \end{gathered}$ | $\begin{gathered} \text { Q3 } \\ 74,398 \end{gathered}$ | $\begin{gathered} \text { Q4 } \\ 74,398 \end{gathered}$ | $\begin{gathered} \text { Q1 } \\ 81,539 \end{gathered}$ |
| Domestic Guarantees | 1,280.7 | 1,231.5 | 1,229.8 | 1,230.8 | 1,230.8 | 1,106.5 | 1,069.8 | 1,070.0 |
| As \% of GDP | 2.0 | 1.9 | 1.9 | 1.7 | 1.7 | 1.5 | 1.4 | 1.3 |
| As \% of Total Guarantees | 39.9 | 37.6 | 36.0 | 36.5 | 35.7 | 35.6 | 35.3 | 37.6 |
| Foreign Guarantees | 1,932.6 | 2,039.6 | 2,183.5 | 2,138.7 | 2,212.7 | 1,999.4 | 1,959.0 | 1,773.8 |
| As \% of GDP | 3.0 | 3.1 | 3.4 | 2.9 | 3.0 | 2.7 | 2.6 | 2.2 |
| As \% of Total Guarantees | 60.1 | 62.4 | 64.0 | 63.5 | 64.3 | 64.4 | 64.7 | 62.4 |
| Total Guarantees | 3,213.3 | 3,271.1 | 3,413.3 | 3,369.5 | 3,443.5 | 3,106.0 | 3,028.8 | 2,843.8 |
| As \% of GDP | 4.9 | 5.0 | 5.3 | 4.5 | 4.6 | 4.2 | 4.1 | 3.5 |

Source: MoF, BoN and Central Bureau of Statistics

## Domestic loan guarantees

At the end of the first quarter of 2009/10, the outstanding amount of domestic loan guarantees remained constant, quarter-on-quarter, at $\mathrm{N} \$ 1.1$ billion, but declined by 13.1 percent on an annual basis from $\mathrm{N} \$ 1.2$ billion recorded in the first quarter of the previous fiscal year. There were no issuances of new guarantees or repayments during the period under review. As a share of GDP, domestic loan guarantees represented 1.3 percent, quarter-on-quarter, at the end of the first quarter 2009/10.

Chart 56: Proportion of Government domestic loan guarantees by sector


Source: MoF

[^14]At the end of the first quarter of 2009/10, the outstanding amount of total loan guarantees issued to domestic creditors remained dominated by three sectors, namely, financial, agricultural and tourism (Chart 56). As a share of domestic loan guarantees, loan guarantees issued to the financial, agricultural and tourism sectors remained constant, quarter-on-quarter, at 67.1 percent, 24.7 percent and 6.9 percent, respectively, while loan guarantees issued to other sectors stood at 1.3 percent, at the end of the first quarter of 2009/10. However, year-on-year, the share of loan guarantees issued to the financial and agricultural sectors rose by 11.6 percentage points and 4.3 percentage points, respectively, although the share of loan guarantees issued to the tourism sector declined by 1.0 percentage point over the same period.

## Foreign loan guarantees

Foreign loan guarantees declined by 9.5 percent to $N \$ 1.8$ billion, quarter-on-quarter, at the end of the first quarter of 2009/10. On a yearly basis, foreign loan guarantees declined by 17.1 percent at the end of the first quarter of 2009/10 (Table 15). The decline in the foreign loan guarantees was attributed to the appreciation of the Namibia Dollar against the US Dollar at the end of the first quarter of 2009/10. As a proportion of GDP, foreign loan guarantees represented 2.2 percent, which is lower than the 2.6 percent recorded at the end of the fourth quarter of 2008/09. On a quarterly basis, foreign guarantees as a share of total loan guarantees declined by 2.3 percentage points to 62.4 percent at the end of the first quarter of 2009/10.

Chart 57: Proportion of Government foreign loan guarantees by sector


Source: MoF
Total loan guarantees issued to foreign creditors at the end of the first quarter of 2009/10, continued to be largely dominated by the transport, energy, agriculture and communication sectors. The share of foreign loan guarantees issued to the transport sector, formed the largest part of all foreign loan guarantees, and hence represented 48.3 percent of all foreign loan guarantees, which were mainly denominated in US Dollar. This was followed by the energy and agriculture sectors, which represented 35.5 percent and 12.2 percent, respectively (Chart 57).

Chart 58: Currency composition of Government foreign loan guarantees


Source: MoF

The Namibia Dollar (NAD) and the South African Rand (ZAR) denominated loan guarantees increased by 5.1 percentage points, quarter-on-quarter, to 54.4 percent at the end of the first quarter of 2009/10. The increase was mainly attributed to the appreciation of the Namibia Dollar against the US Dollar, over the same period. On a yearly basis, the Namibia Dollar and the South African Rand denominated loan guarantees rose by 7.1 percentage points.

On the contrary, the US Dollar denominated guarantees declined by 5.1 percentage points, quarter-onquarter, to 45.6 percent, at the end of the first quarter of 2009/10. Similarly, on a yearly basis, the US Dollar denominated loan guarantees declined by 7.1 percentage points (Chart 58). The decline was mainly attributed to the appreciation of the Namibia Dollar against the US Dollar.


## FOREIGN TRADE AND PAYMENTS

The overall balance of the balance of payments recorded a deficit during the second quarter of 2009 (Chart 59). This was mainly driven by the appreciation of the Namibia Dollar against major currencies, most notably the US Dollar, Euro and British Pound. This was the first ever deficit since the third quarter of 2005 . Over the same period, the external sector was characterised by a widening current account surplus, while the deficit on the capital and financial account balance narrowed. The improved surplus on the current account was reflected mainly in a higher net inflows in current transfers. With regard to narrowing deficit on the capital and financial account, the slowdown in net outflows in portfolio and other short term investments mainly contributed to this outcome. Further, during the second quarter of 2009, the international investment position (IIP) continued to record increased net foreign assets, while the external debt declined quarter-on-quarter.

Chart 59: Overall balance


## CURRENT ACCOUNT

The current account surplus is estimated to have significantly increased relative to the preceding quarter to $\mathrm{N} \$ 528$ million during the second quarter of 2009 from $\mathrm{N} \$ 368$ million. The widened current account surplus was mainly due to the net inflows in current transfers supported by a reversal from net outflows to net inflows in services and investment income. However, on a yearly basis, the surplus in the second quarter was lower (Table 17 and Chart 60).

Table 17: Summarized current account categories (N\$ millions)

|  | 2008 |  |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 | Q3 | Q4 | Q1 | Q2 |
| Merchandise exports | 6,162 | 5,190 | 9,547 | 6,953 | 5,972 |
| Diamonds | 2,242 | 1,113 | 1,213 | 430 | 1,430 |
| Other mineral products | 1,653 | 1,778 | 2,991 | 1,976 | 1,295 |
| Food and live animals | 659 | 711 | 938 | 844 | 658 |
| Manufactured products | 1,545 | 1,519 | 2,692 | 1,740 | 1,302 |
| Other commodities | 62 | 68 | 1,713 | 1,964 | 1,286 |
| Merchandise imports | -7,378 | -7,607 | -10,022 | -8,799 | -8,209 |
| Merchandise trade balance | -1,216 | -2,417 | -474 | -1,846 | -2,237 |
| Investment income (net) | -336 | 543 | -634 | -178 | 9 |
| Direct investment (net) | -816 | -421 | -1,397 | -847 | -602 |
| Portfolio investment (net) | 275 | 428 | 464 | 343 | 354 |
| other investment (net) | 204 | 535 | 298 | 325 | 257 |
| Current transfer (net) | 2,548 | 2,546 | 2,483 | 2,665 | 2,673 |
| of which SACU | 2,126 | 2,126 | 2,126 | 2,126 | 2,146 |
| Net services | (35) | 88 | (477) | (269) | 92 |
| of which Travel | 571 | 541 | 545 | 545 | 599 |
| Current account balance | 818 | 753 | 884 | 368 | 528 |

Chart 60: Current account balance


## Merchandise trade

Driven by decreased export earnings of most of the exported products, except diamonds, merchandise trade deficit widened on a quarterly basis by $\mathrm{N} \$ 391$ million to $\mathrm{N} \$ 2.2$ billion during the second quarter of 2009 (Chart 61). The higher merchandise trade deficit was due to exports that declined at a faster rate than imports. Exports declined on a quarterly basis by 14.1 percent, compared to that of imports at 6.7 percent. The contraction in export was reflected in decreased export earnings of the categories other commodities ( 34.5 percent), other mineral products ( 34.4 percent), manufactured products ( 25.1 percent) and food and live animals ( 22.0 percent), which together offset gains on export receipts from diamonds.

## Chart 61: Merchandise trade



## Mineral exports

## Diamonds

The value of exported diamonds increased significantly from $\mathrm{N} \$ 430$ million in the previous quarter to N $\$ 1.4$ billion during the second quarter of 2009. Year-on-year, however, the value of exported diamonds decreased by 36.2 percent during the second quarter, from $\mathrm{N} \$ 2.2$ billion recorded for the same quarter in 2008 (Chart 62). The increase in diamond's export value was mainly attributable to increased exported volume, supported by the slightly improved international demand over the same period. It is worth mentioning that despite the increased exported volume of diamonds in the second quarter relative to the same quarter of 2008, export value for the second quarter of 2009 was far lower due to depressed prices that prevailed during the quarter.

Chart 62: Diamond quarterly exports


[^15]
## Other mineral exports

Despite the improved international prices for most commodities during the second quarter of 2009 (Chart $63(a)$ and (b)), export value of other minerals declined over the same period. During the second quarter of 2009, the export value for other minerals declined, quarter-on-quarter, by 34.4 percent and year-on-year, by 21.6 percent to $\mathrm{N} \$ 1.3$ billion. The decline in export earnings of other minerals on a quarterly basis was reflected mainly in decreased export value of uranium, which declined significantly by 33.5 percent to N\$946 million, coupled with that of gold, lead and copper. On the other hand, the export value of zinc concentrate and industrial minerals rose.

Chart 63(a): Monthly average mineral prices


Source: IMF \& London Metal Exchange

Chart 63(b): Monthly average mineral prices


Source: IMF

The decline in uranium export earnings during the second quarter was due to relatively fewer contractual commitments that were due during the quarter. Likewise, the export earnings from gold declined to $\mathrm{N} \$ 96$ million during the second quarter of 2009 from $\mathrm{N} \$ 211$ million recorded during the first quarter. The decline was caused by reduced exported volumes due to operational problems experienced by the mine. On the other hand, relative to the first quarter, the international price of gold remained high in the second quarter (Chart 63(a)). With regard to the export value of zinc concentrate during the second quarter of 2009, the amount increased by 23.0 percent to $\mathrm{N} \$ 97$ million.

## Manufactured exports

Manufactured products' export earnings continued declining during the second quarter of 2009. Quarter-on-quarter, the export earning declined by 25.1 percent from $\mathrm{N} \$ 1.7$ million recorded in the first quarter. The decrease was mainly driven by the decline in the categories canned fish, fish meal and fish oil and other manufacturing products, which contracted significantly by 41.4 percent and 17.8 percent, from $\mathrm{N} \$ 813$ million and $\mathrm{N} \$ 589$ million in the first quarter, respectively.

## Food and live animals

The category Food and live animals recorded a contraction by 22.0 percent in its export receipts during the second quarter of 2009, from N\$844 million in the previous quarter. The decline was reflected in a decrease in exported value of live cattle, despite the rise in the number of live cattle exported (Chart 64) during the second quarter. The fall in the prices during the second quarter against those that prevailed during the previous quarter (Chart 65) resulted in the decreased value of live cattle exported.

Chart 64: Number of live weaners and cattle exported


Source: Meat Board of Namibia

Chart 65: Beef and weaners' prices


[^16]
## Services account balance

The net outflows recorded on the services account reversed during the second quarter of 2009 to net inflows. The reversal resulted into a net inflows of $\mathrm{N} \$ 92$ million from a net outflows of $\mathrm{N} \$ 269$ million in the first quarter (Chart 66). The improvement was mainly reflected in the sub-category other private services that recorded a contraction, quarter-on-quarter, in net payments by 32.6 percent. The moderation in net outflows of the sub-category other private services in the quarter was a mirror-image of payments made for construction services rendered to some companies in the mining sector during the second quarter. Similarly, net inflows in travel services improved by 9.9 percent on a quarterly basis during the second quarter to $\mathrm{N} \$ 599$ million and contributed to the overall net inflows recorded in the services account over the same period.

Chart 66: Services account


## Investment income

Net outflows in investment income reversed, quarter-on-quarter during the second quarter of 2009, to record net inflows of $\mathrm{N} \$ 9$ million from a net outflow of $\mathrm{N} \$ 178$ million registered during the first quarter of 2009 (Chart 67). Contributing to the net inflows in investment income, were the decreased income payments to foreign investors, reflecting lower profits earned by foreign-owned companies in Namibia during the quarter.

Chart 67: Investment income, net


## Current transfers

Net current transfers receivable rose slightly by 0.3 percent during the second quarter of 2009 to N\$2.7 billion (Chart 68). This slight improvement was mainly contributed by the increased transfers of the subcategories development assistance and SACU. Year-on-year, net current transfers also rose by 4.9 percent. During the second quarter of 2009, the sub-category SACU transfers, which contributes the most to the current transfers rose slightly both on a quarterly and yearly basis by 0.9 percent to $\mathrm{N} \$ 2.1$ billion.

Chart 68: Current transfers


## CAPITAL AND FINANCIAL ACCOUNT

During the second quarter of 2009, the capital and financial account posted a lower deficit of $\mathrm{N} \$ 101$ million from that of $\mathrm{N} \$ 323$ million during the preceding quarter (Chart 69). The reduced deficit was mainly attributed to the decline in net outflows of the categories portfolio and other short-term investments.

Chart 69: Capital and Financial account


## Foreign direct investments

During the second quarter of 2009, foreign direct investment into Namibia remained constant at N\$1.1 million (Chart 70). However, year-on-year, foreign direct investment into Namibia during the second quarter was lower by 1.9 percent. This was a result of the reduction on a quarterly basis in the categories reinvested earnings and other capital. During the second quarter of 2009, reinvested earnings declined when compared to the previous quarter by 6.2 percent to $\mathrm{N} \$ 367$ million. The decline during the second quarter reflected the dividend pay-outs by some foreign-owned companies to direct investors abroad. With regard to the reduction by 3.0 percent on a quarterly basis in the category other capital, of this was a mirror-image of reduced liabilities of local subsidiaries or branches with their parent companies during the quarter.

Chart 70: Foreign direct investments


## Portfolio investments

Portfolio investments continued to record net outflows, during the second quarter of 2009, mostly to South Africa, although lower than in the preceding quarter. Quarter-on-quarter, investment in portfolio instruments declined by 39.4 percent to N $\$ 783$ million during the second quarter of 2009 (Chart 71). Likewise, net outflows in portfolio investment decreased at a higher rate of 60.2 percent from that of $\mathrm{N} \$ 2.0$ billion a year earlier. The decline, quarter-on-quarter, was largely due to the reduced capital outflows in equity investments, coupled with the rise in net inflows in debt investment instruments. The net capital inflows in debt instruments was the second in a raw since the first quarter, triggered by continued depressed financial conditions, especially in the South African market.

Chart 71: Portfolio investments


## Other long-term investments

The net inflows on other long-term investment that were recorded since the third quarter of 2008 reversed to net outflows during the second quarter of 2009. The change from net inflows to outflows represents a decline in other long-term investments by $\mathrm{N} \$ 893$ million from the previous quarter to $\mathrm{N} \$ 294$ million (Chart 72). This net outflows was attributable to the category other sectors that decreased their liabilities with non-residents by $N \$ 277$ million during the second quarter from borrowings of $N \$ 641$ million in the previous quarter. This development resulted from increased repayment of long-term loans by the private sector, which rose by $\mathrm{N} \$ 869$ million during the second quarter.

## Other short-term investments

During the second quarter of 2009, the category other short-term investments continued recording net outflows like in the preceding quarter. However, the net outflows of $N \$ 290$ million was lower by $\mathrm{N} \$ 630$ million when compared with the first quarter (Chart 72). This was mainly due to commercial banks that reduced their foreign assets, while increasing the liabilities with the parent companies. Conversely, other short-term investment recorded a significant rise by 44.3 percent during the second quarter as compared against net outflows of $\mathrm{N} \$ 201$ million in the corresponding period in 2008.

Chart 72: Other long-term and short-term ${ }^{14}$ investments


## Stock of international reserves

The stock of international reserves, held by the Bank of Namibia, decreased to $\mathrm{N} \$ 13.0$ billion at the end of the second quarter of 2009 from N $\$ 13.8$ billion recorded at the end of the previous quarter (Chart 73). The decrease in the reserves level was largely attributed to the appreciation of the local currency and the draw down of funds by Government for fiscal spending. However, the stock of international reserves at the end of the second quarter of 2009 represents a much higher import coverage. The stock at the end of the second quarter represented 18.2 weeks of import cover, higher than the 17.6 weeks and 14.0 weeks recorded during the preceding quarter and the same quarter of 2008, respectively.

[^17]Chart 73: Quarterly international reserves stock and import cover


### 4.2 Exchange Rates ${ }^{15}$

During the second quarter of 2009, the Namibia Dollar (NAD) appreciated against most major currencies compared to a depreciation observed during the preceding quarter (Chart 74). The Namibia Dollar appreciated, quarter-on-quarter, against the major trading partners, viz. the US Dollar (USD), Pound Sterling (GBP) and Euro (EURO) during the second quarter of 2009. These movements represent appreciation by 14.8 percent, 5.9 percent and 11.2 percent, quarter-on-quarter, against the US Dollar, Pound Sterling and Euro, respectively,

Chart 74: Foreign Currencies per Namibia dollar


On average, the NAD traded at N\$8.4807, N\$13.4594 and N\$11.5448 against the US Dollar, Pound Sterling and Euro, respectively during the second quarter of 2009 (Table 18).

[^18]Table 18 Exchange rates- NAD per respective foreign currencies

| Period | Quarterly averages |  |  | Changes (\%) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Quarter-on-quarter |  | Euro | Year-on-year |  |  |
|  | US\$ | GBP | Euro | US\$ | GBP |  | US\$ | GBP | Euro |
| 2007 |  |  |  |  |  |  |  |  |  |
| Q1 | 7.2350 | 14.1423 | 9.4837 | -1.1 | 0.9 | 0.5 | 17.6 | 31.1 | 28.1 |
| Q2 | 7.1040 | 14.1105 | 9.5750 | -1.8 | -0.2 | 1.0 | 10.2 | 19.7 | 18.1 |
| Q3 | 7.1115 | 14.3617 | 9.7689 | 0.1 | 1.8 | 2.0 | -0.5 | 7.2 | 7.2 |
| Q4 | 6.7670 | 13.8440 | 9.8057 | -4.8 | -3.6 | 0.4 | -7.5 | -1.2 | 3.9 |
| 2008 |  |  |  |  |  |  |  |  |  |
| Q1 | 7.5352 | 14.9127 | 11.3033 | 11.4 | 7.7 | 15.3 | 4.1 | 5.4 | 19.2 |
| Q2 | 7.7786 | 15.3173 | 12.1583 | 3.2 | 2.7 | 7.6 | 9.5 | 8.6 | 27.0 |
| Q3 | 7.7814 | 14.7023 | 11.6922 | 0.0 | -4.0 | -3.8 | 9.4 | 2.4 | 19.7 |
| Q4 | 8.4588 | 15.1009 | 11.9774 | 27.4 | 5.9 | 11.6 | 46.5 | 12.5 | 33.1 |
| 2009 |  |  |  |  |  |  |  |  |  |
| Q1 | 9.9655 | 14.2980 | 12.9956 | 0.5 | -8.2 | -0.4 | 32.3 | -4.1 | 15.0 |
| Q2 | 8.4807 | 13.4594 | 11.5448 | -14.9 | -5.9 | -11.2 | 9.0 | -12.1 | -5.0 |

The appreciation in the exchange rate was mainly attributed to the improved risk appetite of investors towards the emerging markets. In this regard, a remarkable increased interest in the global equity markets has been observed. This was partly due to improved position of South Africa's current account deficit caused by weak import volumes.

Year-on year, the external value of the NAD displayed a similar movement, as it appreciated by 12.1 percent and 0.5 percent against the Pound Sterling and the Euro, respectively during the second quarter of 2009. It, however, depreciated by 9.0 percent against the US Dollar over the same period.

### 6.6.1 Trade Weighted Effective Exchange Rates ${ }^{16}$

The nominal effective exchange rate index (NEER) of the Namibia Dollar ended the second quarter of 2009 at a relatively higher level when it recorded 92.6 compared to 89.8 recorded in the preceding quarter. This indicates a trade weighted appreciation of the NAD against the currencies of Namibia's major trading partners. Similarly, the real effective exchange rate index (REER), rose, quarter-on-quarter, by 2.7 percent to 90.1 (Chart 75). The rise in the REER showed the magnitude by which certain Namibian export products lost competitiveness on the international markets.

Chart 75: Trade Weighted Effective Exchange Rate Index


The NEER is a trade weighted index of the nominal exchange rate of the Namibia Dollar against the currencies of Namibia's major trading partners,
viz., the Rand, Pound Sterling, Yen, US Dollar and Euro. The REER, on the other hand, takes the NEER and deflate it with the relative consumer price index, that of Namibia and that of the afore-mentioned trading partners.

## INTERNATIONAL INVESTMENT POSITION

Despite the global financial crisis which negative impacted on investments in general, the net asset position of the IIP is estimated to have increased on a quarterly basis by 15.0 percent but declined on the yearly basis by 9.1 percent (Table 19). Portfolio investments abroad remained the driver of the surplus on the asset side, while the category direct investment in Namibia is the most significant liability of the country.

Table 19: International investment position (N\$ million)

|  | 2007 |  | 2008 |  |  |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Assets | 55,424 | 57,335 | 64,902 | 64,337 | 68,239 | 70,276 | 65,649 | 68,377 |
| Direct investment abroad | 73 | 106 | 171 | 155 | 127 | 106 | 101 | 106 |
| Portfolio investments | 38,319 | 41.016 | 40,770 | 37,725 | 40,627 | 39,629 | 32,764 | 36,813 |
| Other investments | 11,353 | 9,811 | 15,268 | 16,987 | 16,704 | 17, 829 | 18,977 | 18,409 |
| International reserves | 5,679 | 6,401 | 8,693 | 9,470 | 10,781 | 12,712 | 13,808 | 13,049 |
| Liabilities | 28,467 | 34,912 | 36,385 | 36,383 | 38,483 | 42,418 | 43,548 | 42,954 |
| Direct investment into Namibia | 20,574 | 26,249 | 26,947 | 26,815 | 29,492 | 32,964 | 34,170 | 33,985 |
| Portfolio investments | 584 | 584 | 584 | 584 | 584 | 584 | 584 | 584 |
| Other investments | 7,309 | 8,079 | 8,855 | 8,984 | 8,407 | 8,869 | 8,794 | 8,385 |
| Net asset (+)/liability (-) | 26,956 | 22,423 | 28,517 | 27,954 | 29,756 | 27,858 | 22,101 | 25,423 |

## Assets

The foreign assets of Namibia are estimated to have increased by 4.2 percent at the end of the second quarter of 2009, to $\mathrm{N} \$ 68.4$ billion. Year-on-year, the foreign assets improved by 6.3 percent from $\mathrm{N} \$ 64.3$ billion at the end of the corresponding quarter in 2008. Portfolio investment, the major component on the asset side of the IIP, is estimated to have increased by 12.4 percent on a quarterly basis but declined by 2.4 percent on an annual basis to $\mathrm{N} \$ 36.8$ billion at the end of the second quarter of 2009. Investment in equity instruments increased significantly to $\mathrm{N} \$ 20.0$ billion at the end of the second quarter from $\mathrm{N} \$ 13.3$ billion recorded at the end of the previous quarter. This was due to the 50.4 percent increase in the CMA investments as well as the 47.0 percent increase in offshore investments. On an annual basis, investment in equity securities declined by 10.3 percent in the second quarter of 2009 , from $\mathrm{N} \$ 22.4$ billion recorded at the end of the previous quarter. Investment in debt instruments declined by 13.6 percent from $\mathrm{N} \$ 19.4$ billion recorded at the end of the first quarter of 2009. The decline was largely due to the 15.2 percent decline in the CMA investments. On an annual basis, debt instruments under portfolio investment increased by 9.2 percent to a level of $\mathrm{N} \$ 16.7$ billion recorded at the end of the second quarter. The developments in both equity and debt instruments resulted in the overall increase in portfolio investments on a quarterly basis.

Other investment assets decreased by 3.0 percent at the end of the second quarter to $\mathrm{N} \$ 18.4$ billion when compared to the previous quarter, but increased by 8.4 percent when compared to the corresponding quarter in 2008. The decline in the assets of other investments category was mainly reflected in a reduction of 38.1 percent in claims of commercial banks on non-residents.

## Liabilities

Namibia's liabilities to the world declined slightly at the end of the second quarter of 2009 by 1.4 percent to N\$43.0 billion. Conversely, Namibia's liabilities rose, year-on-year, by 18.1 percent. The key drivers to the decline in Namibia's liabilities were the categories other investment and direct investment into Namibia, which declined by 4.7 and 0.5 percent, respectively at the end of the second quarter of 2009.

The foregoing developments in the IIP resulted in a net asset position of about $\mathrm{N} \$ 25.4$ billion at the end of the second quarter of 2009, from that of $\mathrm{N} \$ 22.1$ billion recorded in the preceding quarter. In light of the current global economic downturn, such a positive net asset position of the IIP over a period of time is remarkable for the Namibian economy.

## EXTERNAL DEBT ${ }^{17}$

As in the previous quarter, external debt for Namibia decreased, quarter-on-quarter, at the end of the second quarter of 2009 to $\mathrm{N} \$ 6.7$ billion from $\mathrm{N} \$ 7.1$ billion recorded at the end of the previous quarter. Year-on-year, the same developments were observed, although at a much higher level, as debt decreased by 8.2 percent from $\mathrm{N} \$ 7.3$ billion mainly due to a substantial drop in private sector debt. The largest proportion of Namibia's external debt was currently held by the Central Government sector at N\$3.2 billion, representing 47.1 percent of total external debt, while private sector and parastatals hold the remaining 52.9 percent (Table 20).

Table 20: Namibia's total foreign debt (N\$ million)

|  | Q2 | $\begin{gathered} 2008 \\ \text { Q3 } \end{gathered}$ | Q4 | $\begin{gathered} 2009 \\ \text { Q1 } \end{gathered}$ | Q2 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| N\$ Millions |  |  |  |  |  |
| Foreign Debt Outstanding | 7,333.4 | 6,768.4 | 7,281.2 | 7,143.8 | 6,734.2 |
| Central Government | 3,201.7 | 3,405.2 | 3,665.1 | 3,622.5 | 3,170.4 |
| Parastatals | 1,627.3 | 1,637.2 | 1,637.2 | 1,594.9 | 1,598.7 |
| Private sectors | 2,504.4 | 1,726.0 | 1,978.9 | 1,926.4 | 1,965.2 |
| Total | 7,333.4 | 6,768.4 | 7,281.2 | 7,143.8 | 6,734.2 |
| Foreign debt services | 763.9 | 1,086.1 | 856.8 | 327.3 | 570.5 |
| Central Government | 62.0 | 64.3 | 66.0 | 80.2 | 53.5 |
| Parastatals | 8.2 | 3.0 | 93.1 | 8.0 | 0.0 |
| Private sectors | 693.7 | 1,018.8 | 697.8 | 239.1 | 517.0 |
| Total | 763.9 | 1,086.1 | 856.8 | 327.3 | 570.5 |
| Percentage |  |  |  |  |  |
| Outstanding Debt Q-on-Q | -3.1 | -7.7 | 7.6 | -1.9 | -5.7 |
| Debt Service Q-on-Q | 33.6 | 42.2 | -21.1 | -61.8 | 74.3 |
| Debt Service to Exports F.o.B | 12.4 | 20.9 | 9.0 | 4.7 | 9.6 |
| Memorandum |  |  |  |  |  |
| Exports FoB | 6,162.3 | 5,190.1 | 9,515.0 | 6,953.1 | 5,971.7 |

The outstanding stock of Central Government debt decreased by 12.5 percent to $N \$ 3.2$ billion at the end of the second quarter of 2009. Similar to the quarterly developments, Central Government debt declined by 1.0 percent, year-on-year. The private sector debt, on the other hand, grew by 2.0 percent, quarter-on-quarter, but declined by 21.5 percent, year-on-year, to close at $N \$ 2.0$ billion, at the end of the second quarter of 2009. However, the debt stock of parastatals declined by 3.8 percent to $\mathrm{N} \$ 1.6$ billion at the end of same period.

A noticeable decline in the Central Government's external debt stock was the major driver in the overall fall of total debt stock at the end of the second quarter of 2009. The decline was mainly due to the appreciation of the Namibia Dollar against major currencies, ${ }^{18}$ coupled with the repayments of loan principals.

Like in the previous quarter, external debt servicing at the end of the second quarter of 2009 increased significantly by 74.3 percent to $\mathrm{N} \$ 570.5$ million. Central Government debt servicing on the other hand declined, quarter-on-quarter, by 33.4 percent at the end of the second quarter to $\mathrm{N} \$ 53.5$ billion.

A ratio of debt servicing to exports ${ }^{19}$ stood at 9.6 percent at the end of the second quarter of 2009, compared to the position of 4.7 percent recorded during the end of the preceding quarter. The ratio resulted from a substantial increase in debt servicing by the private sector.

[^19]
## REVISION ON THE QUARTERLY BALANCE OF PAYMENTS DATA FOR THE FIRST QUARTER OF 2009

On the current account, notable revisions were made on the categories; merchandise trade, services and investment income. Merchandise trade sub-account, the outflows of N\$1 193 million was revised to a higher outflows of $N \$ 1846$ million (Table 21). The net outflows of $N \$ 718$ million on the category services (net) was revised downwards to an outflow of $\mathrm{N} \$ 269$ million. On the capital and financial account, worthnoting revisions were made on portfolio investment and other investment long-term. Portfolio investment outflows was revised upwards by $\mathrm{N} \$ 87$ million to $\mathrm{N} \$ 1300$ million, while the category other investment long-term, the net inflow of $\mathrm{N} \$ 728$ million was revised downwards by $\mathrm{N} \$ 128$ million.

Table 21: Balance of payments revised data for the first quarter of 2009 (N\$ million)

|  | As published <br> in June 2009 <br> Quarterly Bulletin | As published <br> in September <br> 2009 Quarterly <br> Bulletin | Discrepancy |
| :--- | ---: | ---: | ---: |
| Current Account | $-1,193$ | $-1,846$ | -653 |
| Merchandise trade balance | -718 | -269 | 449 |
| Services (net) | $-1,213$ | -1300 | -87 |
| Capital and Financial Account | 728 | 600 | -128 |

## SPEECHES AND PRESS STATEMENTS

## 1 April 2009

## BANK OF NAMIBIA ISSUES LICENCE TO ABSA FOR REPRESENTATIVE OFFICE

The Bank of Namibia wishes to announce that a license has been granted to ABSA to establish a local representative office in Namibia. The provisional banking licence, which was granted to the banking institution in April 2008, is set to expire on 2 April 2009.

Although ABSA initially applied for a banking licence, ABSA has revised their application to only conduct business through a representative office in the country. With the approval of a representative office in Namibia, ABSA will only be allowed to conduct certain authorised activities approved by the Bank.

These activities mainly include the liaison or consultation on behalf of its foreign parent banking institution incorporated outside Namibia; the promotion of services and products of the parent company by providing factual information; and providing the parent bank with information regarding the economic developments in Namibia.

The business of a representative office shall be prohibited from carrying on any banking business, which means the company will not be able to take deposits from the public or grant loans to any party locally, unless such credit is extended through the foreign parent bank.

For any enquiries, please do not hesitate to contact the Director: Banking Supervision, Mike Mukete at tel: (061) 2835040 or (061) 2835262.

Issued by the Bank of Namibia Corporate Communication Division at tel: (061) 2835114 or e-mail: mauriza@bon.com.na

Ref. 9/6/2

## SPEECHES AND PRESS STATEMENTS

## 15 Apri; 2009

## Monetary Policy Statement by the Bank of Namibia

1. The Executive Committee (EC) of the Bank of Namibia met on 14 April 2009 to formulate the monetary policy stance for the next two months.
2. Since the previous monetary policy meeting of the EC, there has been a further deterioration in global economic activities. The International Monetary Fund now estimates that the global economy will contract by between 0.5 percent in 1.0 percent in 2009. Other commentators are of the view that the global economic contraction could even be deeper. This will be the first global economic contraction since the Second World War. Growth in emerging market and developing country economies is also expected to slow down more than previously estimated. Since the previous EC meeting there has been some stabilisation in commodity markets, and in some instances a moderate recovery. Nevertheless, in line with weak global economic activity, commodity and financial markets generally remain depressed. Namibia's key primary sector exports, most notably diamonds, continue to be adversely affected by the depressed global economic conditions. In this connection, the latest projection by the Bank of Namibia shows that real GDP growth will decelerate to only 0.4 percent in 2009.
3. The annual rate of inflation remained unchanged at 11.6 percent in January and February 2009, reflecting stabilization in most categories in the consumption basket. Although international food prices have started to abate, the annual rate of domestic food price inflation remained at an uncomfortably high level of 16.1 percent in February. While the rate of increase has decelerated among some food items, such as bread, milk and oils, others, such as meat, vegetables and sugar, continued to display an upward trend. It is expected that the recently announced zero rating of VAT on additional food items, will somewhat ease price pressures from food. In the longer run, it is expected that it will take a while for the decline in international food prices to filter through to the retail level in Namibia. However, regional shortages of maize and a volatile and depreciating currency present a risk to the inflation outlook in particular with respect to food prices. Transport inflation, the other key driver of overall inflation, moderated further to 9.5 percent in February. However, with the recent increase in the pump prices of petrol and diesel and those announced for Thursday this week, this development could be shortlived. Overall, however, the EC expects that, in the medium term, inflation should continue its downward trajectory mainly on account of a rapidly slowing world economy.
4. With respect to other domestic economic indicators, it is now expected that there will be a further contraction of activity in the mining sector, mainly owing to a less favourable outlook for diamond mining. This is directly linked to the deeper than projected contraction of the world economy that led to a rapid decline in the demand for commodities. While the tourism sector still did well in the fourth quarter of 2008, it is expected that due
to the deep global slowdown, the number of tourist arrivals would decline or at best remain unchanged in 2009. Other domestic demand indicators, such as credit extended to the private sector, vehicles sales, transport, and construction, showed mixed results since the last EC meeting in February. Regarding monetary and financial developments, the annual growth rate of credit extended to the private sector slowed to 9.9 percent in February from 11 percent in the previous month. The decline was mainly reflected in growth of credit to individuals falling to 8.1 percent, while credit to businesses increased by 13.3 percent on an annual basis. The expansion of collateralized credit, which is dominated by mortgage and motor vehicle credit, slowed to 10.4 percent in February from 10.8 percent in January. Thus, overall domestic credit conditions remain relatively constrained. On an annual basis, total vehicles sales declined by 8.4 percent during the month of February. On the other hand, the number of building plans approved and buildings completed increased by 20.9 percent and 47.7 percent, respectively during the month of February. This was supported by an increase in cement imports, which rose 42 percent, year-on-year, during March.
5. Notwithstanding the sideward movement and relatively elevated level of the inflation rate in February 2009, the Bank of Namibia is confident that its key anchor and intermediate target to ensure long-term price stability, namely the currency peg, remains sustainable. In this connection, there has been a further improvement in liquidity conditions in the banking system, with no undue or detrimental outflow of capital. Although international reserves declined moderately to $\mathrm{N} \$ 13.8$ billion at the end of March 2009, it is still regarded as more than sufficient to support the currency peg.
6. Taking into consideration both the international and domestic economic conditions, the EC is of the view that a further round of monetary policy easing was necessary to support the local economy by providing a stimulus for consumer and investment demand expansion. Against this background, it was decided to reduce the Repo Rate by a further 100 basis points to 8.0 per cent with effect from 16 April 2009. During this time of the global economic crisis, economic conditions change rapidly. The Bank will therefore continue to monitor domestic and international economic developments and will not hesitate to take the necessary actions to further stimulate economic activity, to defend the peg, and to ensure financial stability should conditions so demand.

## Tom K. Alweendo

GOVERNOR

SPEECH BY THE GOVERNOR OF BANK OF NAMIBIA,

# ON THE ANNOUNCEMENT OF THE COMMENCEMENT DATE OF THE FINANCIAL INTELLIGENCE ACT, 2007 

## \&

# LAUNCHING THE AWARENESS CAMPAIGN ON THE PROVISIONS OF THE ACT, APRIL 29, 2009 

Distinguished Invited Guests; Members of the media; Ladies and Gentlemen;

I would like to welcome all of you to the Bank of Namibia this morning. The occasion today is to officially launch the commencement of the Financial Intelligence Act and to also launch our public awareness campaign.

As you are all by now aware, the Financial Intelligence Act was enacted in 2007. The Act empowers the Bank of Namibia, amongst others to receive suspicious transaction reports from reporting entities, to analyze such reports, and to disseminate the intelligence gathered to law enforcement agencies for further investigation and possible prosecution. The Bank is further required to conduct compliance audits with all reporting entities to ensure effective adherence to this Act. The key in combating money laundering through the reporting entities is to know who their customers are. If they know their customers well, they will be able to detect attempts at money laundering.

In fulfilling this mandate, since 2007 we have been preparing ourselves to be ready with the implementation of the Act. In this respect, I am happy to say that we have managed to build the necessary capacity and that we are more than ready to implement the Act.

Due to some legislative delays, the Bank was not able to commence with the implementation of the Act as early as we would have wished. However, I am happy to report that the commencement date for the Act is now set to be the 1st May 2009. In order to educate the public on money laundering, we are also starting with a comprehensive awareness campaign. This is necessary because we are only likely to successfully combat money laundering when the public in general understand as to what is at stake.

Financial crime, of which money laundering is part, is increasingly becoming a global phenomenon. This is despite the enactment of laws designed to curb financial crime. This is not only a threat to the global financial sector, but if allowed to flourish money laundering has the potential to become a threat to society. It can lead to the accumulation of economic power to organized crime. This development has the potential of eroding our political and social systems based on elected representation as we know them today. In other words, the social consequences for allowing money launderers to operate unchecked could spell disaster for stability and the rule of law.

Law enforcement agencies are overwhelmed by the sheer size and sophistication that criminals are now employing to perpetrate their illegal deeds. The efforts on crime prevention are now compounded by globalization that has created what one may say is a global economy in which
organized crime groups and individuals can and do generate huge sums of money. Money laundering is therefore a global problem which requires a concerted global response. In order to protect our respective financial systems from the destabilizing effects of crime and money laundering, it is imperative that we act and respond to this scourge with unmatched resolve and commitment to combating it. Everybody has, therefore, a responsibility to combat money laundering, because its negative impact has a unique way of creating far ranging negative consequences.

The financial sector, in particular the banking sector, more than any sectors, needs to operate in a crime and money laundering free environments. We all know that banks deal with other people's money and therefore rely heavily on reputation for integrity. Without the public confidence from the law abiding citizenry it would be difficult for financial institutions to conduct business in the form they do now. It is also conceivable that money laundering, if perpetrated on a high scale, would complicate the ability of financial institutions to manage their operations and risks.

Another consequence of money laundering on a grand scale is that it may erode the effectiveness and management of monetary policy, because of its potential of changing the demand for cash in the economy. Money laundering is also bad for the economy and development in that it undermines legitimate business, competition and reduces the tax revenue to national authorities as launderers would be operating underground outside the tax net.
The combating of money laundering presupposes the existence of capacity and resources at national level. In many of developing countries, this is a real challenge in that there are competing demands with regards to the utilization of scarce resources. The scarcity of resources is more critical in the law enforcement spheres, since most national jurisdictions have less than efficient law enforcement agencies which are in most cases overwhelmed by the demands to enforce other national laws.

In conclusion, I would like to urge members of the public to look out for information on combating money laundering, starting next week. I look forward to everyone's participation in effectively combating money laundering.
I thank you for your attention.

## TK ALWEENDO

 GOVERNORPRESS STATEMENT

17 June 2009

Monetary PolicyStatement by the Bank of Namibia

The Global Economy

1. Notwithstanding encouraging tentative signs of a bottoming out of negative global economic indicators, including a significant strengthening in commodity prices, the overall state of the global economy remains fragile and characterized by a lot of uncertainty. Most advanced economies recorded the worst quarterly GDP growth in the first quarter of 2009 since the start of the global financial crisis. Although the labour market typically responds with a lag following a recovery after a recession, the increase in unemployment levels in most advanced and emerging market economies presents a significant threat to the speedy recovery of global economic activity. It is also not certain if the recent revival in commodity prices, including those for some of Namibia's export products, will be longlasting. Even if they do, increased commodity prices, especially soft commodities such as wheat and other cereals and crude oil prices, would at some stage in the future feed back into domestic prices and trigger renewed price surges as were seen during the commodity boom in 2007. This situation needs to be carefully and regularly monitored.

The Domestic Economy
2. Influenced by the protracted global economic crisis, the Namibian economy has weakened further since the last EC meeting. In this connection, the Bank of Namibia further revised its GDP growth projection downward from its April revision. The economy is now expected to contract by about 0.6 percent in 2009, mainly on account of weak mining activity, notwithstanding the strong performance of uranium mining. It is not expected that the significant expansionary fiscal policy will be sufficient and timely enough to offset therelapse in some sectors, such as tourism and related industries that are now expected to contract by as much as 20 percent. Construction activities are still expected to perform quite robustly in 2009, mainly on account of increased civil construction projects, while private construction remains relatively restrained. It is projected that the economy will recover moderately by 2010, but the balance of risk remains tilted to the downside, and much depends on how soon the global economy will recover.
3. Since the last EC meeting, most domestic demand indicators continue to be subdued, with motor vehicles sales, in particular, exhibiting signs of protracted weakness. Reflecting weak economic activity and job losses, demand for new vehicles remains suppressed, despite the monetary policy easing since the end of last year. In this connection, total vehicle sales declined by 18.5 percent during the month of May. Depressed demand was also reflected in bank credit extended to the private sector, which moderated on an annual basis to 9.9 percent in April 2009 from 10.3 percent in March. The moderation was mainly reflected in growth of credit to individuals, which decreased to 8.5 percent from 10.0 percent in March, while credit extended to businesses rose to 12.7 percent from 10.7 percent during the same period.
4. With regard to domestic prices, the downward movement in the annual rate of consumer prices continued during the month of May, with the annual rate of inflation decelerating to 9.6 percent from 10.0 percent in the previous month. The slowdown was mainly reflected in a sharp decrease in the transport category, which fell to 5.5 percent from 7.1 percent in April 2009. Nevertheless, with the recent increases in the pump prices of petrol, this development might be slightly reversed going forward. More generally, while the short-term outlook for inflation remains favourable mainly on account of the rapid deceleration of the South African producer price index, the medium-term inflation outlook has deteriorated somewhat on the back of the strengthening in key commodity prices and the expansionary fiscal and monetary policies pursued virtually world-wide that could put upward pressure on consumer price inflation.
5. Notwithstanding a slight decline in the level of international reserves from $N \$ 14.6$ billion at the end of April to $\mathbf{N} \$ 14.2$ billion at the end of May, it remains more than sufficient to sustain the currency peg. Moreover, liquidity conditions generally remain healthy with no adverse effects on capital flows foreseen.

## Monetary Policy Stance

6. Mindful of the lagged effect of the previous policy decisions, the EC is of the view that a further measure of monetary policy easing is still necessary to stimulate economic activity by slightly boosting disposable income through a reduced interest burden. Against this background, it was decided to reduce the Repo Rate by 50 basis points to 7.0 percent with effect from 18 June 2009.

Going forward and given the concern about the medium-term development in the consumer prices, there is a need to circumspectly observe the development in consumer prices.

## Tom K. Alweendo GOVERNOR



## PRESS STATEMENT

## 19 August 2009

## Monetary Policy Statement by the Bank of Namibia

1. The Executive Committee (EC) of the Bank of Namibia met on 18 August 2009 to consider and determine the appropriate stance of monetary policy stance for the next two months.
2. While most advanced economies are still experiencing the impact of the global downturn, there are encouraging signs that the global economy is beginning to turn the tide. A number of advanced economies, including Germany, France and Japan recorded positive output growth during the second quarter of 2009, following depressed activity in previous quarters. Reflecting the increased optimism about the global economic outlook, commodity prices remained firm since the last meeting of the Executive Committee, although, they are still far from the record high levels witnessed during the first half of 2008. Overall, it is still premature to make an assessment about the sustainability of the recovery in the global economy.
3. In part, due the turnaround of the global economy, there are early signs of a rebound in domestic economic activities, although the general economic picture remains subdued. In response to the perceived global economic recovery, Namibia's mineral sector, in particular the volumes of diamonds exported, witnessed a remarkable recovery during the second quarter of 2009. On the other hand, due to regular maintenance work at some mining sites, output of uranium mining declined slightly during the second quarter of 2009, but the outlook in this sector remains promising. Other real economic indicators, such as live stock marketed and wholesale and retail trade, also picked up moderately since the last meeting of the Executive Committee, while the number of tourist arrivals declined somewhat during the same period, reflecting weak external demand. In part, reflecting previous monetary policy easing, there are early signs of a strengthening in domestic demand indicators, such as mortgage credit, the number of building plans passed and the number of new vehicles sold.
4. Regarding price developments, the latest available official statistics show that the annual rate of inflation decelerated significantly from 9.1 percent in June to 7.5 percent in July. The slowdown mainly reflected a sharp deceleration in food prices to 8.6 percent from 11.5 percent in the preceding month. Transport inflation, the other key driver of overall inflation, also moderated further to 2.4 percent in July from 4.1 percent one month earlier. Overall, the EC expects that, in the medium term, inflation should continue its downward trajectory mainly on account of a continuously slowing world economy. However, the EC is fully cognisant of the upside risks to the longer-term inflation outlook that may be triggered by the revival of the global economy and price pressures exerted by accelerating commodity prices, including fuel.
5. Taking into consideration both the international and domestic economic conditions and the fact that the level of the country's international reserves is more than sufficient to sustain the currency peg, the EC decided to keep the Repo Rate unchanged at 7.0 percent. As usual, the Bank will continue to monitor domestic and international economic developments and will be firm in making the necessary policy interventions should economic conditions change to justify such action.

Tom K. Alweendo
GOVERNOR

## PRESS STATEMENT

21 August 2009

## BANK OF NAMIBIA GRANTS PROVISIONAL BANKING LICENCE TO PHB

The Bank of Namibia wishes to announce that a provisional banking license has been granted to PlatinumHabib Bank Namibia (Bank PHB Namibia). The provisional licence is valid for six months as from 21 August 2009 and is set to expire on 21 February 2010.

During this six-month period Bank PHB Namibia is prohibited from carrying out any banking business activities. However, they are expected to organise themselves to fully comply with all Bank of Namibia conditions prior to granting a full banking licence.

Bank PHB Namibia will operate as a fully-fledged retail bank and is owned by various shareholders, including PlatinumHabib Bank Plc Nigeria (Bank PHB Plc Nigeria) and Namibian shareholders. They envisage establishing multiple distribution channels across Namibia.

For any enquiries, please do not hesitate to contact Michael Mukete, Director: Banking Supervision Department, at tel: (061) 2835040 or (061) 2835262.

Issued by the Corporate Communication Division at the Bank of Namibia, tel: (061) 283 5056, Fax: (061) 283 5067, e-mail: mauriza@bon.com.

## STATISTICAL APPENDIX

## METHODS AND CONCEPTS

## Balance of Payments

## Accrual accounting basis

This applies where an international transaction is recorded at the time when ownership changes hands, and not necessarily at the time when payment is made. This principle governs the time of recording for transactions; transactions are recorded when economic value is created, transformed, exchanged, transferred or extinguished.

## Balance of Payments

The balance of payments (BOP) is a statistical statement that systematically summarizes, for a specific time period, the economic transactions of an economy with the rest of the world. Transactions, for the most part between residents and non residents, consist of those involving goods, services, and income; those involving financial claims and liabilities to the rest of the world; and those (such as gifts) classified as transfers. It has two main accounts viz, the current account, capital and financial account. Each transaction in the balance of payments is entered either as a credit/asset or a debit/liability. A credit/asset transaction is one that leads to the receipts of payment from non-residents. Conversely, the debit/liability leads to a payment to non-residents.

## Capital and Financial Account

In the balance of payments, the capital account covers capital transfers and the acquisition or disposal of nonproduced non-financial items such as patents. The financial account of the balance of payments consists of the transactions in foreign financial assets and liabilities of an economy. The foreign financial assets of an economy consist of holdings of monetary gold, IMF Special Drawing Rights and claims on non-residents. The foreign liabilities of an economy consist of claims of non-residents on residents. The primary basis for classification of the financial account is functional: direct, portfolio, other investment and reserve assets.

## Capital Transfers

Capital transfers in kind consists of the transfers without a quid pro quo of the (1) ownership of a fixed asset or (2) the forgiveness, by mutual agreement between creditor and debtor, of the debtor's financial liability when no counterpart is received in return by the creditor. Capital transfer in cash, on the other hand, is linked to or conditional on, the acquisition or disposal of a fixed asset by one or both parties to the transaction (e.g., an investment grant).

## Current Account

The current account of the balance of payments covers all transactions (other than those in financial account) that involve economic values, (i.e; real transactions) and occur between residents and non-resident entities. Also covered are offsets to current economic values provided or acquired without a quid pro quo. Included are goods, services, income and current transfers. The balance on goods, services, income and current transfers is commonly referred to as the "current balance" or "current account balance".

## Current Transfers

Current transfers are all transfers of real resources or financial items without a quid pro quo and exclude transfers of funds directed for capital investments. Included are gifts of goods and money to or from non-residents viz, governments and private individuals. Current transfers directly affect the level of disposable income and should influence the consumption of goods and services.

## Direct Investment

Direct investment refers to a lasting interest of an entity resident in one economy (the director investor) in an entity resident in another economy (the direct investment enterprise), with an ownership of 10 percent or more of the ordinary shares or voting power (for an incorporated enterprise) or the equivalent (for an unincorporated enterprise).

## Double-entry accounting

The basic accounting conversion for a balance of payment statement is that every recorded transaction is represented by two entries with exactly equal values. Each transaction is reflected as a credit (+) and a debit (-) entry. in conformity with business and national accounting, in the balance of payment, the term: credit is used to denote a reduction in assets or an increase in liabilities, and debit a reduction in liabilities or an increase in assets.

## Goods

These are real transactions with change in the ownership of physical products and include consumer and capital goods.

Income
Income covers two types of transactions between residents and non residents: (i) those involving compensation of employees, which is paid to non-resident workers (e.g. border, seasonal and other short-term workers), and (ii) those involving investment income receipts and payments on external financial assets and liabilities. Included in the latter are receipts and payments on direct investment, portfolio investment and other investment and receipts on reserve assets. Income derived from the use of tangible asset e.g., car rental by a non-resident is excluded from income and is classified under services such as travel.

Merchandise Trade Balance
This is net balance of the total export and import of goods excluding transactions in services between residents and non-residents. Trade balance is the net balance of the total export and import of goods including transactions in services between residents and non-residents.

## Net Errors and Omissions

The balance of payment accounting framework requires a balancing item as the measure of the difference between recorded credits/debits and omissions. This is called net errors and omissions'. Theoretically, it measures quality though in practice a zero/lower net errors and omissions could imply not necessarily good quality data but that debits and credits just cancelled each other.

## Other Investment

Other investment covers all financial instruments other than those classified as direct investment, portfolio investment or reserve assets.

Overall Balance of Payments
A balance simply refers to the difference between the sum of credits and debit entries. The overall balance is a very simple concept but a powerful analytical tool often used by analysts. In the balance of payment, overall balance refers to the balance between the sum of the current account balance, the capital and financial account balance and net errors and omissions.

## Portfolio Investment

Portfolio investment includes trading in equity and debt securities (other than those included in direct investment and reserve assets). These instruments are usually traded (or tradable) in organized and other financial markets, including over-the-counter (OTC) markets.

## Reserve Assets

Reserve assets consist of those external assets that are readily available to and controlled by the monetary authority for the direct financing of payments imbalances, for indirectly regulating the magnitude of such balances through intervention in exchange markets to affect the currency exchange rate, and/or for other purposes.

Residency
In the balance of payments, the concept of residency is based on a sectoral transactor's centre of economic interest. Country boundaries recognized for political purposes may not always be appropriate for economic interest purposes. Therefore, it is necessary to recognize the economic territory of a country as the relevant geographical area to which the concept of residence is applied. An institutional unit is a resident unit when it has a centre of economic interest in the territory from which the unit engages in economic activities and transactions on a significant scale, for a year or me

## MONETARY AND FINANCIAL STATISTICS

## 3-month BA rate

The interest rate on a time draft (bill of exchange) drawn on and accepted by commercial banks on which it was drawn; the bank accepting the draft assumes the obligation of making payment at maturity on behalf of its client.

Bank rate
The rate charged by the Bank of Namibia on advances on specific collateral to commercial banks. The Bank rate is the cost of credit to the banking sector and therefore eventually affects the cost of credit to the general public.

Depository Corporations Survey
The Depository Corporations Survey is a consolidation of the Central Bank Survey and the Other Depository Corporations Survey.

Bond
A security that gives the holder the unconditional right to a fixed money income or an income linked to some index, and except for perpetual bonds, an unconditional right to a stated fixed sum or a sum linked to some index on a specified date or dates.

Broad Money Supply (M2)
Broad Money Supply (M2) is defined to include currency outside Depository Corporations, transferable and other deposits in national' currency of the resident sectors, excluding deposits of the Central Government and those of the Depository Corporations.

Transferable Deposits
These are deposits that are exchangeable without penalty or restriction, on demand and are directly usable for making third party payments.

Other Depository Corporations (ODCs)
The ODC sub-sector consists of all resident financial corporations (except the Central Bank) and quasicorporations that are mainly engaged in financial intermediation and that issue liabilities included in the national definition of broad money. There are currently seven financial intermediaries classified as ODCs in Namibia, i.e. First National Bank of Namibia, Standard Bank of Namibia, Nedbank Namibia, Bank Windhoek, Agribank of Namibia, National Housing Enterprise and the Namibia Post Office Savings Bank.

Deposit rate
The deposit rate refers to the weighted average deposit rate of the ODC's i.e. the rate that ODC's declare on other deposits (e.g. time deposits).

## Dual-listed Companies

Refer to those companies listed and trading on two stock exchanges, such as the Johannesburg Stock Exchange as well as on the NSX.

Lending rate
The lending rate refers to the weighted average lending rate, i.e. the rate charged by ODC's to borrowers.
Local Market in terms of NSX
Only local (Namibian) companies listed on the NSX. Market Capitalisation Market Capitalisation is the total market value of a company's issued share capital. It is equal to the number of fully paid shares listed on the NSX multiplied by the share price.

Market Turnover
Volume of shares traded on the NSX multiplied by the share price.
Market Volume
The number of shares traded on the NSX
Money Market rate
The money market rate refers to the inter-bank interest rate; the rate at which ODC's extend credit to each other.

## Mortgage rate

The rate charged on a loan for the purpose of financing construction or purchasing of real estate.
Overall Market in terms of NSX
Refers to all companies, local as well as foreign, listed on the NSX.

## Prime rate

The rate of interest charged by Other Depository Corporations (ODC's) for loans made to its most credit-worthy business and industrial customers; it is a benchmark rate that banks establish from time to time in computing an appropriate rate of interest for a particular loan contract.

Real Interest rate
The rate of interest adjusted to allow for inflation; the nominal interest rate less the rate of inflation for Namibia, is the real interest rate.

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Table 1.1 Aggregate economic indicators

|  | 2004 | 2005 | 2006 | 2007 | 2008 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Current prices |  |  |  |  |  |
| GDP (N\$ mil.) | 42678 | 46177 | 54028 | 62303 | 72904 |
| \% Change | 14.4 | 8.2 | 17.0 | 15.3 | 17.0 |
| GNI (N\$ mil.) | 43217 | 45463 | 53670 | 61059 | 71208 |
| \% Change | 10.7 | 5.2 | 18.1 | 13.8 | 16.6 |
| GDP per capita (N\$) | 22194 | 23596 | 27122 | 30721 | 35305 |
| \% Change | 12.5 | 6.3 | 14.9 | 13.3 | 14.9 |
| GNI per capita (N\$) | 22474 | 23231 | 26943 | 30108 | 34483 |
| \% Change | 8.9 | 3.4 | 16 | 11.7 | 14.5 |
| Constant 2004 prices |  |  |  |  |  |
| GDP (N\$ mil.) | 42679 | 43758 | 46853 | 49421 | 50867 |
| \% Change | 12.3 | 2.5 | 7.1 | 5.5 | 2.9 |
| GNI (N\$ mil.) | 43217 | 44406 | 50153 | 54845 | 57530 |
| \% Change | 7.6 | 927.5 | -88.7 | 9.4 | 4.9 |
| GDP per capita (N\$) | 22194 | 22360 | 23521 | 24370 | 24633 |
| \% Change | 10.4 | 0.7 | 5.2 | 3.6 | 1.1 |
| GNI per capita (N\$) | 22474 | 22691 | 25177 | 27044 | 27860 |
| \% Change | 5.8 | 1 | 11 | 7.4 | 3 |

[^20]Table I. 2 Gross Domestic Product and Gross National Income

| Current prices - N\$ milions | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Compensation of employees | 18787 | 19630 | 21509 | 24696 | 28593 |
| Consumption of fixed capital | 4883 | 5373 | 6020 | 7145 | 8608 |
| Net operating surplus | 15505 | 17311 | 22366 | 25784 | 30485 |
| Gross domestic product at factor cost | 39176 | 42313 | 49894 | 57625 | 67686 |
| Taxes on production and imports | 3502 | 3864 | 4133 | 4678 | 5219 |
| Subsidies |  |  |  |  |  |
| Gross domestic product at market prices | 42678 | 46177 | 54028 | 62303 | 72904 |
| Primary incomes |  |  |  |  |  |
| - receivable from the rest of the world | 1483 | 955 | 1304 | 1449 | 1809 |
| - payable to rest of the world | -944 | -1670 | -1661 | -2693 | -3505 |
| Gross national income at market prices | 43217 | 45463 | 53670 | 61059 | 71208 |
| Current transfers |  |  |  |  |  |
| - receivable from the rest of the world | 4529 | 4547 | 6733 | 7421 | 9326 |
| - payable to rest of the world | -225 | -286 | -306 | -369 | -484 |
| Gross national disposable income | 47521 | 49724 | 60098 | 68111 | 80050 |
| Current prices - N\$ per capita |  |  |  |  |  |
| Gross domestic product at market prices | 22194 | 23596 | 27122 | 30721 | 35305 |
| Gross national income at market prices | 22474 | 23231 | 26943 | 30108 | 34483 |
| Constant 2004 prices - N\$ millions |  |  |  |  |  |
| Gross domestic product at market prices | 42679 | 43758 | 46853 | 49421 | 50867 |
| - Annual percentage change | 12.3 | 2.5 | 7.1 | 5.5 | 2.9 |
| Real gross national income | 43217 | 44406 | 50153 | 54845 | 57530 |
| - Annual percentage change | 7.6 | 2.8 | 12.9 | 9.4 | 4.9 |
| Constant 2004 prices - N\$ per capita |  |  |  |  |  |
| Gross domestic product at market prices | 22194 | 22360 | 23521 | 24370 | 24633 |
| - Annual percentage change | 10.4 | 0.7 | 5.2 | 3.6 | 1.1 |
| Real gross national income | 22474 | 22691 | 25177 | 27044 | 27860 |
| - Annual percentage change | 5.8 | 1.0 | 11.0 | 7.4 | 3.0 |

Source: Central Bureau of Statistics

Table I. 3 NATIONAL DISPOSABLE INCOME AND SAVINGS

| Current prices - N\$ millions | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Disposable income and saving |  |  |  |  |  |
| Gross national disposable income | 47521 | 49724 | 60098 | 68111 | 80050 |
| Consumption of fixed capital | 4883 | 5373 | 6020 | 7145 | 8608 |
| Net national disposable income | 42637 | 44351 | 54078 | 60966 | 71442 |
| All other sectors | 32783 | 32752 | 39389 | 46334 | 54542 |
| General government | 9855 | 11609 | 14689 | 14632 | 16901 |
| Final consumption expenditure | 34609 | 35640 | 40870 | 51137 | 62700 |
| Private | 25916 | 26734 | 30338 | 38646 | 47956 |
| General government | 8693 | 8905 | 10532 | 12491 | 14744 |
| Saving, net | 8028 | 8711 | 13208 | 9829 | 8743 |
| All other sectors | 6867 | 6007 | 9051 | 7688 | 6586 |
| General government | 1161 | 2704 | 4157 | 2141 | 2157 |
| Financing of capital formation |  |  |  |  |  |
| Saving, net | 8028 | 8711 | 13208 | 9829 | 8743 |
| Capital transfers receivable from abroad | 527 | 535 | 602 | 590 | 633 |
| Capital transfers payable to foreign countries | -3 | -3 | -3 | -3 | -3 |
| Total | 8552 | 9243 | 13807 | 10416 | 9372 |
| Capital formation |  |  |  |  |  |
| Gross fixed capital formation | 7922 | 8594 | 11686 | 14646 | 17026 |
| All other sectors | 6757 | 7098 | 9958 | 11757 | 13324 |
| General government | 1165 | 1497 | 1728 | 2889 | 3702 |
| Consumption of fixed capital | -4883 | -5373 | -6020 | -7145 | -8608 |
| All other sectors | -4093 | -4484 | -4991 | -5795 | -6885 |
| General government | -790 | -889 | -1029 | -1350 | -1723 |
| Changes in inventories | 216 | 498 | 342 | 65 | 1727 |
| Net lending (+) / Net borrowing(-) | 5298 | 5524 | 7799 | 2850 | -773 |
| All other sectors | 4734 | 3477 | 4624 | 2474 | 928 |
| General government | 564 | 2047 | 3179 | 376 | -1701 |
| Discrepancy on GDP 1) | -899 | -1382 | 981 | 2787 | 5844 |
| Net lending/borrowing in external transactions 2) | 4399 | 4142 | 8781 | 5636 | 5071 |
| Total | 8552 | 9243 | 13807 | 10416 | 9372 |

[^21]Table I. 4 (a) GROSS DOMESTIC PRODUCT BY ACTIVITY
Current Prices - N\$ Millions

| Industry | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture and forestry | 2252 | 2861 | 3275 | 3381 | 4036 |
| Livestock farming | 930 | 1606 | 1836 | 1891 | 2355 |
| Crop farming and forestry | 1322 | 1254 | 1439 | 1490 | 1681 |
| Fishing \& fish processing on board | 1564 | 1932 | 1948 | 2330 | 2116 |
| Mining and quarrying | 4147 | 4257 | 6654 | 6816 | 11600 |
| Diamond mining | 3444 | 3182 | 4591 | 3535 | 5522 |
| Other mining and quarrying | 704 | 1075 | 2063 | 3281 | 6079 |
| Primary industries | 7964 | 9050 | 11878 | 12526 | 17752 |
| Manufacturing | 5339 | 5738 | 7792 | 9740 | 9140 |
| Meat processing | 146 | 162 | 175 | 186 | 177 |
| Fish processing on shore | 763 | 477 | 657 | 902 | 1066 |
| Other food products and beverages | 2140 | 2262 | 2518 | 2923 | 3315 |
| Other manufacturing | 2290 | 2836 | 4441 | 5729 | 4581 |
| Electricity and water | 900 | 1091 | 1013 | 1559 | 1592 |
| Construction | 1138 | 1259 | 1826 | 2288 | 3030 |
| Secondary industries | 7377 | 8088 | 10630 | 13588 | 13762 |
| Wholesale and retail trade, repairs | 4638 | 5202 | 5879 | 6769 | 7682 |
| Hotels and restaurants | 770 | 829 | 940 | 1115 | 1264 |
| Transport, and communication | 2403 | 2662 | 2535 | 2951 | 3521 |
| Transport and storage | 906 | 959 | 794 | 1146 | 1400 |
| Post and telecommunications | 1498 | 1703 | 1741 | 1804 | 2121 |
| Financial intermediation | 1686 | 1823 | 2201 | 2558 | 2883 |
| Real estate and business services | 3921 | 4218 | 4479 | 5041 | 5467 |
| Real estate activities | 2902 | 3055 | 3231 | 3567 | 3777 |
| Other business services | 1019 | 1164 | 1247 | 1474 | 1691 |
| Community, social and personal services | 1549 | 1697 | 1840 | 1987 | 2167 |
| Public administration and defence | 3857 | 4115 | 4423 | 4972 | 6050 |
| Education | 3331 | 3208 | 3703 | 4601 | 5174 |
| Health | 1806 | 1579 | 1647 | 1859 | 2328 |
| Private household with employed persons | 343 | 358 | 384 | 424 | 492 |
| Tertiary industries | 24304 | 25692 | 28031 | 32276 | 37030 |
| Less: Financial intermediation services indirectly measured | 469 | 517 | 644 | 765 | 858 |
| All industries at basic prices | 39176 | 42313 | 49894 | 57625 | 67686 |
| Taxes less subsidies on products | 3502 | 3864 | 4133 | 4678 | 5219 |
| GDP at market prices | 42679 | 46177 | 54028 | 62303 | 72904 |

Source: Central Bureau of Statistics

Table I. 4 (b) GROSS DOMESTIC PRODUCT BY ACTIVITY
Percentage Contribution

| Industry | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture and forestry | 5.3 | 6.2 | 6.1 | 5.4 | 5.5 |
| Livestock farming | 2.2 | 3.5 | 3.4 | 3.0 | 3.2 |
| Crop farming and forestry | 3.1 | 2.7 | 2.7 | 2.4 | 2.3 |
| Fishing \& fish processing on board | 3.7 | 4.2 | 3.6 | 3.7 | 2.9 |
| Mining and quarrying | 9.7 | 9.2 | 12.3 | 10.9 | 15.9 |
| Diamond mining | 8.1 | 6.9 | 8.5 | 5.7 | 7.6 |
| Other mining and quarrying | 1.6 | 2.3 | 3.8 | 5.3 | 8.3 |
| Primary industries | 18.7 | 19.6 | 22.0 | 20.1 | 24.4 |
| Manufacturing | 12.5 | 12.4 | 14.4 | 15.6 | 12.5 |
| Meat processing | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 |
| Fish processing on shore | 1.8 | 1.0 | 1.2 | 1.4 | 1.5 |
| Other food products and beverages | 5.0 | 4.9 | 4.7 | 4.7 | 4.5 |
| Other manufacturing | 5.4 | 6.1 | 8.2 | 9.2 | 6.3 |
| Electricity and water | 2.1 | 2.4 | 1.9 | 2.5 | 2.2 |
| Construction | 2.7 | 2.7 | 3.4 | 3.7 | 4.2 |
| Secondary industries | 17.3 | 17.5 | 19.7 | 21.8 | 18.9 |
| Wholesale and retail trade, repairs | 10.9 | 11.3 | 10.9 | 10.9 | 10.5 |
| Hotels and restaurants | 1.8 | 1.8 | 1.7 | 1.8 | 1.7 |
| Transport, and communication | 5.6 | 5.8 | 4.7 | 4.7 | 4.8 |
| Transport and storage | 2.1 | 2.1 | 1.5 | 1.8 | 1.9 |
| Post and telecommunications | 3.5 | 3.7 | 3.2 | 2.9 | 2.9 |
| Financial intermediation | 4.0 | 3.9 | 4.1 | 4.1 | 4.0 |
| Real estate and business services | 9.2 | 9.1 | 8.3 | 8.1 | 7.5 |
| Real estate activities | 6.8 | 6.6 | 6.0 | 5.7 | 5.2 |
| Other business services | 2.4 | 2.5 | 2.3 | 2.4 | 2.3 |
| Community, social and personal services | 3.6 | 3.7 | 3.4 | 3.2 | 3.0 |
| Public administration and defence | 9.0 | 8.9 | 8.2 | 8.0 | 8.3 |
| Education | 7.8 | 6.9 | 6.9 | 7.4 | 7.1 |
| Health | 4.2 | 3.4 | 3.0 | 3.0 | 3.2 |
| Private household with employed persons | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 |
| Tertiary industries | 56.9 | 55.6 | 51.9 | 51.8 | 50.8 |
| Less: Financial intermediation services indirectly measured | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 |
| All industries at basic prices | 91.8 | 91.6 | 92.3 | 92.5 | 92.8 |
| Taxes less subsidies on products | 8.2 | 8.4 | 7.7 | 7.5 | 7.2 |
| GDP at market prices | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Source: Central Bureau of Statistics

Table I. 5 (a) GROSS DOMESTIC PRODUCT BY ACTIVITY
Constant 2004 Prices - N\$ Millions

| Industry | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture and forestry | 2,252 | 2,590 | 2,687 | 2,670 | 2,751 |
| Livestock farming | 930 | 1,315 | 1,219 | 1,253 | 1,332 |
| Crop farming and forestry | 1,322 | 1,274 | 1,468 | 1,417 | 1,419 |
| Fishing \& fish processing on board | 1,564 | 1,434 | 1,308 | 1,059 | 929 |
| Mining and quarrying | 4,147 | 3,697 | 4,718 | 4,742 | 4,659 |
| Diamond mining | 3,444 | 2,872 | 3,962 | 3,840 | 3,830 |
| Other mining and quarrying | 704 | 826 | 756 | 902 | 829 |
| Primary industries | 7,964 | 7,721 | 8,712 | 8,471 | 8,338 |
| Manufacturing | 5,339 | 5,742 | 5,897 | 6,395 | 6,228 |
| Meat processing | 146 | 178 | 162 | 169 | 155 |
| Fish processing on shore | 763 | 723 | 494 | 640 | 525 |
| Other food products and beverages | 2,140 | 2,230 | 2,297 | 2,407 | 2,443 |
| Other manufacturing | 2,290 | 2,611 | 2,944 | 3,178 | 3,104 |
| Electricity and water | 900 | 1,119 | 1,183 | 1,229 | 1,300 |
| Construction | 1138 | 1,166 | 1,600 | 1,835 | 2,122 |
| Secondary industries | 7,377 | 8,026 | 8,680 | 9,459 | 9,650 |
| Wholesale and retail trade, repairs | 4,638 | 5,087 | 5,473 | 5,904 | 6,072 |
| Hotels and restaurants | 770 | 788 | 846 | 936 | 945 |
| Transport, and communication | 2,403 | 2,627 | 2,999 | 3,157 | 3341 |
| Transport and storage | 906 | 931 | 1253 | 1,328 | 1,461 |
| Post and telecommunications | 1,498 | 1,696 | 1,746 | 1,829 | 1,880 |
| Financial intermediation | 1,686 | 1,941 | 2,024 | 2,264 | 2,492 |
| Real estate and business services | 3,921 | 4,188 | 4,339 | 4,711 | 4,914 |
| Real estate activities | 2,902 | 3,060 | 3,221 | 3,449 | 3,612 |
| Other business services | 1,019 | 1,128 | 1,118 | 1,262 | 1,302 |
| Community, social and personal services | 1,549 | 1,656 | 1,703 | 1,721 | 1,705 |
| Public administration and defence | 3,857 | 3,673 | 3,816 | 4,108 | 4,431 |
| Education | 3,331 | 3,066 | 3,175 | 3,370 | 3,551 |
| Health | 1,806 | 1,446 | 1,461 | 1,545 | 1,718 |
| Private household with employed persons | 343 | 350 | 358 | 370 | 389 |
| Tertiary industries | 24,304 | 24,822 | 26,195 | 28,087 | 29559 |
| Less: Financial intermediation secvices indirectly measured | 469 | 519 | 593 | 652 | 670 |
| All industries at basic prices | 39,176 | 40,051 | 42,994 | 45,365 | 46,877 |
| Taxes less subsidies on products | 3,502 | 3,707 | 3,860 | 4,057 | 3,990 |
| GDP at market prices | 42,679 | 43,758 | 46,853 | 49,421 | 50,867 |

Source: Central Bureau of Statistics

Table I. 5 (b) GROSS DOMESTIC PRODUCT BY ACTIVITY

Annual Percentage Changes

| Industry | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture and forestry | 7.6 | 15.0 | 3.8 | -0.6 | 3.0 |
| Livestock farming | -1.7 | 41.5 | -7.3 | 2.8 | 6.3 |
| Crop farming and forestry | 15.2 | -3.6 | 15.2 | -3.5 | 0.1 |
| Fishing and fish processing on board | -6.9 | -8.3 | -8.8 | -19.0 | -12.3 |
| Mining and quarrying | 45.0 | -10.9 | 27.6 | 0.5 | -1.8 |
| Diamond mining | 44.9 | -16.6 | 38.0 | -3.1 | -0.3 |
| Other mining and quarrying | 45.5 | 17.3 | -8.5 | 19.4 | -8.1 |
| Primary industries | 20.0 | -3.1 | 12.8 | -2.8 | -1.6 |
| Manufacturing | 0.4 | 7.5 | 2.7 | 8.4 | -2.6 |
| Meat processing | -0.3 | 21.9 | -8.5 | 4.3 | -8.4 |
| Fish processing on shore | -10.4 | -5.2 | -31.7 | 29.6 | -18.0 |
| Other food products and beverages | -4.7 | 4.2 | 3.0 | 4.8 | 1.5 |
| Other manufacturing | 10.3 | 14.0 | 12.7 | 8.0 | -2.3 |
| Electricity and water | 7.0 | 24.3 | 5.7 | 4.0 | 5.8 |
| Construction | 5.9 | 2.4 | 37.2 | 14.6 | 15.6 |
| Secondary industries | 2.0 | 8.8 | 8.1 | 9.0 | 2.0 |
| Wholesale and retail trade, repairs | 8.3 | 9.7 | 7.6 | 7.9 | 2.9 |
| Hotels and restaurants | 8.4 | 2.4 | 7.4 | 10.6 | 1.0 |
| Transport, and communication | 25.8 | 9.3 | 14.2 | 5.3 | 5.8 |
| Transport and storage | 43.8 | 2.8 | 34.5 | 6.0 | 10.0 |
| Post and telecommunications | 17.0 | 13.2 | 3.0 | 4.7 | 2.8 |
| Financial intermediation | 14.3 | 15.1 | 4.3 | 11.9 | 10.1 |
| Real estate and business services | 7.2 | 6.8 | 3.6 | 8.6 | 4.3 |
| Real estate activities | 3.1 | 5.4 | 5.3 | 7.1 | 4.7 |
| Other business services | 21.1 | 10.7 | -0.9 | 12.8 | 3.2 |
| Community, social and personal services | 12.1 | 6.9 | 2.9 | 1.1 | -1.0 |
| Public administration and defence | 4.0 | -4.8 | 3.9 | 7.7 | 7.9 |
| Education | 19.8 | -8.0 | 3.5 | 6.2 | 5.4 |
| Health | 1.5 | -19.9 | 1.0 | 5.8 | 11.1 |
| Private household with employed persons | 2.2 | 2.2 | 2.2 | 3.4 | 5.2 |
| Tertiary industries | 10.4 | 2.1 | 5.5 | 7.2 | 5.2 |
| Less: Financial intermediation secvices indirectly measured | 10.6 | 10.7 | 14.2 | 10.1 | 2.7 |
| All industries at basic prices | 10.5 | 2.2 | 7.3 | 5.5 | 3.3 |
| Taxes less subsidies on products | 37.5 | 5.9 | 4.1 | 5.1 | -1.6 |
| GDP at market prices | 12.3 | 2.5 | 7.1 | 5.5 | 2.9 |

[^22]Table I. 6 (a) EXPENDITURE ON GROSS DOMESTIC PRODUCT
Current Prices - N\$ Million

| Expenditure category | 2004 | 2005 | 2006 | 2007 | 2008 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Final consumption expenditure | 34,609 | 35,640 | 40,870 | 51,137 | 62,700 |
| Private | 25,916 | 26,734 | 30,338 | 38,646 | 47,956 |
| General government | 8,693 | 8,905 | 10,532 | 12,491 | 14,744 |
| Gross fixed capital formation | 7,922 | 8,594 | 11,686 | 14,646 | 17,026 |
| Changes in inventories | 216 | 498 | 342 | 65 | 1,727 |
| Gross domestic expenditure | 42,747 | 44,732 | 52,897 | 65,847 | 81,452 |
| Exports of goods and services | 16,991 | 18,678 | 24,566 | 31,553 | 42,066 |
| Imports of goods and services | 17,959 | 18,615 | 22,454 | 32,310 | 44,770 |
| Discrepancy | 899 | 1,382 | -981 | $-2,787$ | $-5,844$ |
| Gross domestic product at market prices | 42,679 | 46,177 | 54,028 | 62,303 | 72,904 |

Source: Central Bureau of Statistics

Table I. 6 (b) EXPENDITURE ON GROSS DOMESTIC PRODUCT
Current Prices - Percent

| Expenditure category | 2004 | 2005 | 2006 | 2007 | 2008 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Final consumption expenditure | 81.1 | 77.2 | 75.6 | 82.1 | 86.0 |
| Private | 60.7 | 57.9 | 56.2 | 62.0 | 65.8 |
| General government | 20.4 | 19.3 | 19.5 | 20.0 | 20.2 |
| Gross fixed capital formation | 18.6 | 18.6 | 21.6 | 23.5 | 23.4 |
| Changes in inventories | 0.5 | 1.1 | 0.6 | 0.1 | 2.4 |
| Gross domestic expenditure | 100.2 | 96.9 | 97.9 | 105.7 | 111.7 |
| Exports of goods and services | 39.8 | 40.4 | 45.5 | 50.6 | 57.7 |
| Imports of goods and services | 42.1 | 40.3 | 41.6 | 51.9 | 61.4 |
| Discrepancy | 2.1 | 3.0 | $(1.8)$ | $(4.5)$ | $(8.0)$ |
| Gross domestic product at market prices | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Source: Central Bureau of Statistics |  |  |  |  |  |

Source: Central Bureau of Statistics

Table I. 7 (a) EXPENDITURE ON GROSS DOMESTIC PRODUCT
Constant 2004 Prices - N\$ Million

| Expenditure category | 2004 | 2005 | 2006 | 2007 | 2008 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Final consumption expenditure | 34609 | 34299 | 37472 | 42808 | 46919 |
| Private | 25916 | 26121 | 28390 | 32829 | 36344 |
| General government | 8693 | 8179 | 9082 | 9979 | 10575 |
| Gross fixed capital formation | 7922 | 8207 | 10651 | 11907 | 12250 |
| Changes in inventories | 216 | 463 | 228 | 401 | 512 |
| Gross domestic expenditure | 42747 | 42969 | 48351 | 55116 | 59681 |
| Exports of goods and services | 16991 | 16850 | 19436 | 20667 | 23662 |
| Imports of goods and services | 17958 | 18123 | 21080 | 27784 | 33597 |
| Discrepancy | 899 | 2063 | 146 | 1422 | 1121 |
| Gross domestic product at market prices | 42679 | 43758 | 46853 | 49421 | 50867 |

Source: Central Bureau of Statistics

Table l. 7 (b) EXPENDITURE ON GROSS DOMESTIC PRODUCT
Constant 2004 Prices - Percent

|  | 2004 | 2005 | 2006 | 2007 | 2008 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Final consumption expenditure | 2.7 | $(0.9)$ | 9.2 | 14.2 | 9.6 |
| Private | 1.9 | 0.8 | 8.7 | 15.6 | 10.7 |
| General government | 5.0 | $(5.9)$ | 11.0 | 9.9 | 6.0 |
| Gross fixed capital formation | 6.2 | 3.6 | 29.8 | 11.8 | 2.9 |
| Changes in inventories | 0.4 | 0.6 | $(0.5)$ | 0.4 | 0.2 |
| Gross domestic expenditure | 3.6 | 0.5 | 12.5 | 14.0 | 8.3 |
| Exports of goods and services | 5.4 | $(0.8)$ | 15.3 | 6.3 | 14.5 |
| Imports of goods and services | $(9.9)$ | 0.9 | 16.3 | 31.8 | 20.9 |
| Discrepancy | 0.8 | 2.7 | -4.4 | 2.7 | $(0.6)$ |
| Gross domestic product at market prices | 12.3 | 2.5 | 7.1 | 5.5 | 2.9 |

Source: Central Bureau of Statistics

Table I. 8 GROSS FIXED CAPITAL FORMATION BY ACTIVITY
Current prices - N\$ Million

| Industry | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Agriculture | 402 | 432 | 464 | 495 | 540 |
| Fishing | 226 | 42 | 104 | 71 | 162 |
| Mining and quarrying | 1765 | 1738 | 1762 | 3842 | 2330 |
| Manufacturing | 247 | 833 | 715 | 1068 | 1376 |
| Electricity and water | 796 | 709 | 309 | 364 | 355 |
| Construction | 258 | 287 | 297 | 307 | 334 |
| Wholesale and retail trade; hotels, restaurants | 250 | 326 | 367 | 432 | 586 |
| Transport, and communication | 998 | 1095 | 1351 | 1498 | 1888 |
| Finance, real estate, business services | 1078 | 1253 | 1684 | 1840 | 2019 |
| Community, social and personal services | 44 | 41 | 46 | 41 | 47 |
| Producers of government services | 1058 | 1165 | 1497 | 2004 | 3068 |
| Total | 7121 | 7922 | 8594 | 11962 | 12705 |
| Percent of GDP | 19.1 | 18.6 | 18.7 | 22.2 | 20.7 |

Source: Central Bureau of Statistics

Table I. 9 GROSS FIXED CAPITAL FORMATION BY ACTIVTY
Constant 2004 Prices - N\$ Million

| Industry | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Agriculture | 416 | 432 | 449 | 466 | 484 |
| Fishing | 226 | 42 | 103 | 70 | 158 |
| Mining and quarrying | 1838 | 1738 | 1699 | 3510 | 1851 |
| Manufacturing | 256 | 833 | 685 | 965 | 1075 |
| Electricity and water | 855 | 709 | 291 | 329 | 283 |
| Construction | 263 | 287 | 291 | 294 | 307 |
| Wholesale and retail trade; hotels, restaurants | 255 | 326 | 356 | 405 | 511 |
| Transport, and communication | 1023 | 1095 | 1309 | 1410 | 1680 |
| Finance, real estate, business services | 1125 | 1253 | 1584 | 1598 | 1573 |
| Community, social and personal services | 45 | 41 | 44 | 39 | 41 |
| Producers of government services | 1155 | 1165 | 1394 | 1812 | 2477 |
| Total | 7458 | 7922 | 8207 | 10898 | 10441 |
| Annual change, percent | -0.5 | 6.2 | 3.6 | 32.8 | -4.2 |

Source: Central Bureau of Statistics
${ }^{13}$ Tables 1.8 to I. 15 is based on the 2007 National Accounts.

Table I. 10 GROSS FIXED CAPITAL FORMATION BY THE TYPE OF ASSET

Current prices - N\$ Million

| Type of Asset | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Buildings | 1218 | 1907 | 2207 | 2616 | 2967 |
| Construction works | 1999 | 2000 | 2168 | 3795 | 3872 |
| Transport equipment | 1510 | 1382 | 1531 | 1737 | 1914 |
| Machinery and other equipment | 2130 | 2160 | 2212 | 3331 | 3412 |
| Mineral exploration | 264 | 472 | 477 | 482 | 540 |
| Total | 7121 | 7922 | 8594 | 11962 | 12705 |

Source: Cental Bureau of Statistics

Table I. 11 GROSS FIXED CAPITAL FORMATION BY TYPE OF ASSET
Constant 2004 Prices - N\$ Million

| Type of Asset | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Buildings | 1281 | 1907 | 2062 | 2241 | 2256 |
| Construction works | 2215 | 2000 | 1995 | 3363 | 3187 |
| Transport equipment | 1514 | 1382 | 1526 | 1718 | 1861 |
| Machinery and other equipment | 2179 | 2160 | 2163 | 3140 | 2690 |
| Mineral exploration | 269 | 472 | 460 | 437 | 446 |
| Total | 7458 | 7922 | 8207 | 10898 | 10441 |

Source: Central Bureau of Statistics

Table I. 12 GROSS FIXED CAPITAL FORMATION BY OWNERSHIP
Current prices - N\$ Million

| Ownership | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Public | 1857 | 2064 | 2499 | 3054 | 4262 |
| Producers of government services | 1057 | 1165 | 1497 | 2004 | 3068 |
| Public corporations and enterprises | 799 | 899 | 1002 | 1050 | 1194 |
| Private | 5264 | 5858 | 6096 | 8908 | 8443 |
| Total | 7121 | 7922 | 8594 | 11962 | 12705 |

Source: Central Bureau of Statistics

Table I.13 GROSS FIXED CAPITAL FORMATION BY OWNERSHIP

Constant 2004 Prices - N\$ Million

| Ownership | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Public | 2538 | 2492 | 2493 | 2985 | 3729 |
| Producers of government services | 1155 | 1165 | 1394 | 1812 | 2477 |
| Public corporations and enterprises | 1384 | 1327 | 1100 | 1173 | 1252 |
| Private | 4920 | 5430 | 5713 | 7913 | 6712 |
| Total | 7458 | 7922 | 8207 | 10898 | 10441 |

[^23]Table I. 14 FIXED CAPITAL STOCK BY ACTIVITY
Current Prices - N\$ Million

| Industry | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Agriculture | 8326 | 8824 | 9299 | 9621 | 10266 |
| Fishing | 1531 | 1509 | 1544 | 1547 | 1660 |
| Mining and quarrying | 8681 | 9760 | 10897 | 14131 | 16860 |
| Manufacturing | 4519 | 5151 | 5726 | 6741 | 8392 |
| Electricity and water | 6711 | 7541 | 8049 | 8235 | 8649 |
| Construction | 1172 | 1229 | 1291 | 1365 | 1481 |
| Wholesale and retail trade; hotels, restaurants | 2981 | 3174 | 3435 | 3803 | 4422 |
| Transport, and communication | 8654 | 9518 | 10478 | 11317 | 12737 |
| Finance, real estate, business services | 13306 | 14767 | 16912 | 19606 | 23275 |
| Community, social and personal services | 599 | 627 | 660 | 687 | 736 |
| Producers of government services | 19741 | 21846 | 24209 | 26466 | 30619 |
| Total | 76221 | 83946 | 92501 | 103517 | 119097 |

Source: Central Bureau of Statistics

## Table I. 15 FIXED CAPITAL STOCK BY ACTIVITY

Constant 2004 Prices - N\$ Million

| Industry | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Agriculture | 8904 | 8824 | 8740 | 8655 | 8569 |
| Fishing | 1550 | 1509 | 1525 | 1504 | 1566 |
| Mining and quarrying | 8925 | 9760 | 10552 | 13050 | 13828 |
| Manufacturing | 4722 | 5151 | 5408 | 5908 | 6465 |
| Electricity and water | 7365 | 7541 | 7447 | 7323 | 7085 |
| Construction | 1192 | 1229 | 1265 | 1300 | 1345 |
| Wholesale and retail trade; hotels, restaurants | 3105 | 3174 | 3260 | 3377 | 3580 |
| Transport, and communication | 9297 | 9518 | 9853 | 10219 | 10857 |
| Finance, real estate, business services | 13986 | 14767 | 15834 | 16871 | 17840 |
| Community, social and personal services | 630 | 627 | 626 | 618 | 612 |
| Producers of government services | 21472 | 21846 | 22399 | 23273 | 24665 |
| Total | 81146 | 83946 | 86908 | 92099 | 96410 |

Source: Central Bureau of Statistics


Table 1.16 (b) NATIONAL CONSUMER PRICE INDEX
(December 2001=100)

| Services |  |  |  | Goods |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index | Monthly Infl. Rate | Annual infl. rate | Index | Monthly infl. rate | Annual infl. rate |
| 2003 | 112.9 | 0.4 | 7.3 | 116.9 | 0.1 | 7.2 |
| 2004 | 119.8 | 0.5 | 6.1 | 120.6 | 0.3 | 3.1 |
| 2005 | 123.7 | 0.3 | 3.3 | 122.3 | 0.3 | 1.4 |
| 2006 |  |  |  |  |  |  |
| Jan-06 | 126.6 | 1.3 | 3.5 | 125.8 | 0.7 | 3.7 |
| Feb-06 | 127.5 | 0.7 | 2.0 | 125.7 | -0.1 | 4.8 |
| Mar-06 | 127.6 | 0.1 | 4.9 | 126.5 | 0.7 | 4.4 |
| Apr-06 | 127.7 | 0.1 | 4.4 | 126.9 | 0.3 | 4.5 |
| May-06 | 128.0 | 0.2 | 4.5 | 127.2 | 0.3 | 5.4 |
| Jun-06 | 128.9 | 0.7 | 4.7 | 127.5 | 0.2 | 5.6 |
| Jul-06 | 130.1 | 0.9 | 5.0 | 128.1 | 0.5 | 5.2 |
| Aug-06 | 131.6 | 1.2 | 6.0 | 129.2 | 0.9 | 5.1 |
| Sep-06 | 131.7 | 0.1 | 5.2 | 130.5 | 0.9 | 5.6 |
| Oct-06 | 132.0 | 0.2 | 5.6 | 131.4 | 0.8 | 5.8 |
| Nov-06 | 132.1 | 0.1 | 5.8 | 132.6 | 0.9 | 6.3 |
| Dec-06 | 132.2 | 0.1 | 5.8 | 132.8 | 0.2 | 6.3 |
| Average | 129.7 | 0.5 | 4.8 | 128.7 | 0.5 | 5.2 |
| 2007 |  |  |  |  |  |  |
| Jan-07 | 133.9 | 1.3 | 5.7 | 133.5 | 0.5 | 6.1 |
| Feb-07 | 134.0 | 0.1 | 5.1 | 133.9 | 0.3 | 6.6 |
| Mar-07 | 134.7 | 0.5 | 5.5 | 135.0 | 0.8 | 6.7 |
| Apr-07 | 134.5 | -0.1 | 5.3 | 136.8 | 1.4 | 7.8 |
| May-07 | 134.5 | 0.0 | 5.1 | 138.0 | 0.8 | 8.5 |
| Jun-07 | 134.6 | 0.1 | 4.4 | 138.5 | 0.4 | 8.7 |
| Jul-07 | 136.0 | 1.0 | 4.5 | 139.6 | 0.8 | 8.9 |
| Aug-07 | 136.4 | 0.3 | 3.6 | 141.8 | 1.6 | 9.7 |
| Sep-07 | 136.5 | 0.1 | 3.6 | 141.8 | 0.0 | 8.7 |
| Oct-07 | 136.7 | 0.1 | 3.6 | 142.7 | 0.6 | 8.6 |
| Nov-07 | 135.8 | -0.6 | 2.8 | 145.0 | 1.6 | 9.4 |
| Dec-07 | 135.6 | -0.2 | 2.6 | 145.9 | 0.6 | 9.9 |
| Average | 135.3 | 0.2 | 4.3 | 139.4 | 0.8 | 8.3 |
| 2008 |  |  |  |  |  |  |
| Jan-08 | 138.7 | 2.3 | 3.6 | 147.5 | 1.1 | 10.5 |
| Feb-08 | 139.2 | 0.3 | 3.9 | 148.1 | 0.4 | 10.6 |
| Mar-08 | 140.3 | 0.8 | 4.2 | 149.9 | 1.2 | 11.0 |
| Apr-08 | 141.5 | 0.8 | 5.2 | 153.1 | 2.2 | 11.9 |
| May-08 | 142.0 | 0.4 | 5.6 | 154.7 | 1.1 | 12.1 |
| Jun-08 | 142.4 | 0.3 | 5.8 | 156.7 | 1.3 | 13.2 |
| Jul-08 | 147.5 | 3.6 | 8.5 | 159.2 | 1.6 | 14.0 |
| Aug-08 | 147.8 | 0.2 | 8.4 | 160.8 | 1.0 | 13.4 |
| Sep-08 | 148.0 | 0.1 | 8.4 | 161.9 | 0.7 | 14.2 |
| Oct-08 | 150.1 | 1.4 | 9.8 | 161.7 | -0.1 | 13.3 |
| Nov-08 | 150.9 | 0.5 | 11.1 | 162.5 | 0.5 | 12.1 |
| Dec-08 | 151.1 | 0.1 | 11.5 | 161.4 | -0.7 | 10.6 |
| Average | 145.0 | 0.9 | 7.2 | 156.5 | 0.8 | 12.2 |
| 2009 |  |  |  |  |  |  |
| Jan-09 | 153.6 | 1.6 | 10.7 | 165.3 | 2.5 | 12.1 |
| Feb-09 | 154.7 | 0.7 | 11.1 | 165.6 | 0.2 | 11.9 |
| Mar-09 | 155.0 | 0.2 | 10.4 | 166.6 | 0.6 | 11.2 |
| Apr-09 | 154.5 | -0.3 | 9.2 | 167.6 | 0.6 | 9.5 |
| May-09 | 154.2 | -0.2 | 8.6 | 170.6 | 1.8 | 10.2 |
| Jun-09 | 154.5 | 0.3 | 8.5 | 171.5 | 0.5 | 9.4 |
| Jul-09 | 156.4 | 1.2 | 6.0 | 172.5 | 0.6 | 8.3 |
| Aug-09 | 156.9 | 0.3 | 6.1 | 174.6 | 1.2 | 8.5 |

Table II.1(a) Central bank survey (end of period in N\$ million)

| Assets | Jan-07 | eb-07 | Mar-07 | Apr-07 | May- | Jun-or | Jul- | Aug-07 | Se | Oct.07 | Nov.07 | Dec-07 | Jan-08 | Feb.08 | Mar-08 | Apr-08 | May-08 | Jun-08 | 8 |  | Sep.08 | Oct.08 | Nov-08 |  |  |  |  |  |  | Jun-09 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net forign assets | 4885.6 | 4466.4 | 5690.0 | 6260.1 | 5643.8 | 6085.3 | 7455.9 | 6359.0 | 5888.7 | 6499.9 | 57.0 | 6116.2 | 8361.4 | 8556.7 | 8900.8 | 999.6 | 1.9 | 9697.8 | 11758.2 | 10730.8 | 10942.1 | 13805.3 | 12725.8 | 12725.8 | 15104.9 | 14570.6 | 13870.1 | 14443.6 | 14023.3 | 13541.9 |
| Claims on nonresidents | 5288.6 | 4875.6 | 6094.7 | 6658.5 | 6054.6 | 6485.4 | 7887.6 | 6422.5 | 5947.2 | 6561.6 | 630.7 | 6173.0 | 8444.1 | 8704.0 | 8946.1 | 9988.4 | 9497.8 | 9744.9 | 59.3 | 3.0 | 105.4 | 22.6 | 4.2 | 24. | 225.7 | 14690.8 | 990.5 | 556.6 | 134.7 |  |
| holdings <br> Monetary gold and SDR | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | ${ }_{0} .3$ | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 |  |
| Foreign currency | 150.8 | 226.6 | 73.1 | 154.7 | 100.5 | 194.7 | 161.9 | 183.8 | 206.1 | 159.4 | 112.2 | 108.7 | 153.3 | 69.8 | 121.2 | 119.1 | 138.9 | 156.1 | 122.4 | 132.6 | 123 | 99.1 | 144.6 | 144.6 | 128.0 | 99.1 | 68.3 | 87.3 | 208.7 | 371.4 |
| Deposits | 5125.9 | 4626.0 | 5985.6 | 6455.1 | 589 | 622 | 7643.8 | 6146 | 5638.0 | 628 | 6083.2 | 5926.8 | 8289.3 | 8609.1 | 8787.9 | 981 | 9295.8 | 9513.5 | . 4 | 181.5 | 27.4 | 22. | 10.3 | 5710.3 | 6.5 | 8609.4 | 1 | 14410.8 | 13851.6 | 13193.5 |
| Securities other than shares |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5733.1 | 2.1 | 2.3 | 99.5 | 4.1 | 54.1 | 6.3 | 953.2 | 024.0 | 0.0 | 0.0 | 0.0 |
| Loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Financial derivatives | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other | 11.6 | 22.8 | 35.8 | 48.6 | 57.2 | 69.2 | 81.7 | 91.6 | 103.0 | 114.1 | 125.1 | 137.3 | 1.3 | 24.9 | 36.8 | 49.4 | 62.9 | 75.1 | 86.2 | 96.4 | 1097 | 121.2 | 134.9 | 134.9 | 14.6 | 28.8 | 44.7 | 58.3 | 74.2 | 86.4 |
| less: Liabilities to <br> nonresidents | -423.0 | -409.2 | -404.7 | -398.4 | -410.8 | -400.2 | -431.7 | -63.5 | -78.6 | -61.8 | -63.7 | .56.7 | -82.8 | -47.4 | -45.3 | -38.8 | -55.9 | 47.1 | -101.1 | -102.1 | -111.3 | -117.3 | -118.5 | -118.5 | -120.8 | -120.2 | -120.4 | -113.0 | -111.4 | 9.7 |
| Deposits | -18.2 | -15.6 | -7.3 | -7.3 | -15.7 | -6.8 | -36.3 | -29.5 | -29.3 | -13.1 | -16.8 | -7.2 | -32.8 | -27.1 | -28.2 | -22.5 | -39.7 | -30.1 | -27.1 | -27.4 | -35.0 | -37.1 | -38.7 | -38.7 | 40.2 | -39.1 | -39.5 | -35.5 | -35.2 | -34.6 |
| Securities other than shares | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Loans | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Financial derivatives | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other | -404.8 | -393.6 | -397.4 | -391.2 | -395.1 | -393.3 | -395.4 | -33.9 | -49.2 | -48.7 | -46.9 | 49.5 | -49.9 | -20.3 | -17.2 | -16.2 | -16.3 | -17.0 | -74.0 | -74.7 | -76.3 | -80.2 | -79.7 | -797 | 80.6 | -81.0 | -80.8 | -77. | -76.3 |  |
| Claims on other depository corporations | 1835.2 | 1947.4 | 1938.8 | 2004.6 | 1994.3 | 2024.6 | 558.0 | 468.9 | 329.1 | 371.6 | 636.3 | 1215.9 | 219.9 | 878.2 | 900.3 | 936.0 | 12.6 | 1012.4 | 529.5 | 710.1 | 966.2 | 312.1 | 73.5 | 73.5 | 304.1 | 415.9 | 391.5 | 74.0 | 156.7 | 145.2 |
| Net claims on central government | -4396.2 | -4125.4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | -7013.2 |  | -8107.7 | 6892.5 | -6992.5 | -8808.5 | -860.9 | -7233.5 | .9126.5 | -8903.4 | -8362.8 |
| Claims on central government | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Securities | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other claims | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| less: Liabilities to central government | -439.2 | -4125 | -5155.0 | . 5885.5 | .5141.7 | -5691.1 | -5426.8 | -4243.0 | -3608.6 | -4773.9 | -4141.2 | . 4595.1 | -5632.0 | -5193.1 | -4841.9 |  |  | 6301.6 |  | -7013.3 | 578.2 |  | 68925 |  | 8808.5 |  |  | 126.6 |  | 362.9 |
| Deposits | -4396.2 | -4125.4 | -5155.0 | -5885.5 | -5141.7 | -5691.1 | -5426.8 | -4243.0 | -3608.6 | .4473.9 | 4141.2 | -4595.1 | -5632.0 | -5177.2 | -4826.0 | -6556. 2 | -6063.3 | -6285.7 - | -7841.7 | -6997.4 | -65623 | -8091.9 | -6876.7 | -6876.7 | -8802.6 | -8995.1 | -7227.7 | -9120.7 | -8897.6 | 60.0 |
| Other liabilites | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -15.9 | -15.9 | -15.9 | -15.9 | -15.9 | -15.9 | -15.9 | -15.9 | -15.9 | -15.9 | -15.9 | -5.9 | -5.9 | -5.9 | -5.9 | -5.9 | 2.8 |
| Claims on other sectors | 15.6 | 15.4 | 16.5 | 16.0 | 16.0 | 15.8 | 16.1 | 16.6 | 16.2 | 16.2 | 16.8 | 17.4 | 16.8 | 21.6 | 21.3 | 22.3 | 22.6 | 22.8 | 23.0 | 23.3 | 23.3 | 24.1 | 23.8 | 23.8 | 22. | 22. | 23.2 | 23.1 | 22.3 |  |
| Other financial corporations | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| State and local government | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Public nonfinancial corporations | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other nonfinancial corporations | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other resident sectors | 15.6 | 15.4 | 16.5 | 16.0 | 16.0 | 15.8 | 16.1 | 16.6 | 16.2 | 16.2 | 16.8 | 17.4 | 16.8 | 21.6 | 21.3 | 22.3 | 22.6 | 22.8 | 23.0 | 23.3 | 23.3 | 24.1 | 23.8 | 23.8 | 22.8 | 22.7 | 23.2 | 23.1 | 22.3 | 22.0 |


Table II.2(a) Other depository corporations survey (end of period in N\$ million)


Table II. 3 Depository corporations survey (end of period in N\$ million)

Table II. 4 Other depository corporations' claims on private sectors (end period in N\$ million)

Table II． 5 Deposits of other depository corporations（end period in N\＄million）

| $\begin{aligned} & \text { 인 } \\ & \stackrel{1}{n} \end{aligned}$ |  | $\begin{aligned} & \text { N్} \\ & \text { O} \\ & \text { ön } \end{aligned}$ |  | $\begin{aligned} & \text { N } \\ & \text { Ẅ } \\ & \text { N } \end{aligned}$ | $\begin{aligned} & \bar{\circ} \\ & \stackrel{\infty}{\infty} \end{aligned}$ | $\begin{aligned} & \hat{\infty} \\ & \stackrel{\sim}{0} \\ & \stackrel{0}{0} \end{aligned}$ | $\begin{aligned} & \bar{\circ} \\ & \text { } \\ & \stackrel{+}{\circ} \end{aligned}$ | $\begin{aligned} & \bar{\circ} \\ & \text { ì } \end{aligned}$ | $0$ |  | $\begin{aligned} & \hline \ddot{\dot{\alpha}} \\ & \text { O} \\ & \text { O- } \end{aligned}$ | $\begin{aligned} & \text { Oi } \\ & \text { © } \\ & \stackrel{0}{\circ} \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{0}{2} \end{aligned}$ | $\begin{aligned} & \underset{\sim}{\sim} \end{aligned}$ | $\begin{aligned} & \text { に } \\ & \infty \\ & \hline 0 \end{aligned}$ | $\stackrel{\rightharpoonup}{\sim}$ |  |  | $\stackrel{\lambda}{\wedge}$ | M్囚 |  | $\begin{aligned} & \text { N్ } \\ & \text { Ö } \end{aligned}$ | $\begin{aligned} & \stackrel{\oplus}{\dot{\sim}} \\ & \underset{\sim}{\circ} \end{aligned}$ | $\stackrel{\Gamma}{\Gamma}$ | $\stackrel{\circ}{\circ}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\qquad$ | $\begin{aligned} & \bar{\circ} \\ & \stackrel{\sim}{\infty} \\ & \stackrel{\infty}{\circ} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { M. } \\ & \stackrel{\text { + }}{N} \end{aligned}$ | $\begin{aligned} & \text { o্ } \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\begin{aligned} & \text { + } \\ & \text { ó } \end{aligned}$ | $\begin{aligned} & \text { m } \\ & \text { No } \\ & \text { ö } \end{aligned}$ | $\stackrel{\infty}{\infty}$ | $0$ |  | $\begin{aligned} & \text { H. } \\ & \text { ה̈ } \\ & \text { in } \end{aligned}$ | $\stackrel{\rightharpoonup}{0}$ | $\begin{aligned} & \text { 广্் } \\ & \stackrel{\rightharpoonup}{\circ} \end{aligned}$ |  | $\begin{aligned} & \hline \circ \\ & \stackrel{\circ}{\circ} \\ & \stackrel{1}{2} \end{aligned}$ | $\not \approx ్ ల$ |  |  | $\stackrel{\infty}{\underset{\sim}{\mathrm{N}}}$ | © | $\stackrel{i}{i n}$ | $\stackrel{\infty}{\stackrel{\infty}{\tau}}$ | $\overline{\bar{\sigma}}$ | $\overline{\text { F. }}$ | $\begin{aligned} & \text { N } \\ & \text { M్w } \end{aligned}$ |  |
| $\begin{aligned} & \hline \text { 은 } \\ & \frac{i 匕}{6} \end{aligned}$ |  | N | $\underset{\substack{\underset{\sim}{\underset{\sim}{\sim}} \\ \hline}}{\text { N }}$ | $\begin{aligned} & \hline \stackrel{\circ}{\mathrm{e}} \\ & \stackrel{6}{6} \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{0} \\ & \stackrel{0}{N} \end{aligned}$ |  | $\begin{aligned} & \stackrel{0}{\mathrm{~N}} \\ & \stackrel{0}{\circ} \end{aligned}$ | $\begin{aligned} & \hline \stackrel{\circ}{\circ} \\ & \stackrel{\circ}{\text { O}} \end{aligned}$ | 응 |  | $\begin{aligned} & \infty \\ & \text { io } \\ & \dot{O} \\ & 0 \end{aligned}$ | 荌 | $\hat{ल}$ | $\overline{\stackrel{\rightharpoonup}{\circ}}$ | 훔 | $\stackrel{6}{\square}$ | $\frac{n}{4}$ |  | $\stackrel{\infty}{\mathrm{N}}$ | ÑN | な் | $\begin{aligned} & \infty \\ & \infty \\ & \stackrel{\infty}{\circ} \end{aligned}$ | $\begin{aligned} & \text { no } \\ & \stackrel{0}{e} \end{aligned}$ | N | $\begin{aligned} & \stackrel{\stackrel{\rightharpoonup}{\mathrm{N}}}{\stackrel{i}{n}} \end{aligned}$ |  |
| $\begin{aligned} & \text { O} \\ & \text { ì } \\ & \text { N } \end{aligned}$ |  | $\begin{aligned} & \text { r- } \\ & \hline 0 \\ & \stackrel{\circ}{4} \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\circ} \\ & \stackrel{\sim}{\infty} \\ & \stackrel{\sim}{\circ} \end{aligned}$ | $\begin{aligned} & \text { ®- } \\ & \stackrel{\sim}{\sim} \end{aligned}$ | $\stackrel{i n}{N}$ | $\begin{aligned} & \text { O. } \\ & \text { im } \end{aligned}$ |  | $$ | $0$ |  | $\begin{gathered} \text { Noㅇ } \\ \text { din } \end{gathered}$ | N్刃 뭉 | 둥 |  | $$ | 佥 | $\frac{ल ু}{\sim}$ |  | $\begin{aligned} & \infty \\ & \underset{\sim}{*} \end{aligned}$ | HiN | $\stackrel{\text { N゙ }}{\stackrel{1}{c}}$ | $\stackrel{\sim}{r}$ | $\begin{aligned} & \text { O. } \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\overline{\stackrel{N}{\circ}}$ | $\begin{aligned} & \hline 10 \\ & \frac{10}{6} \end{aligned}$ |  |
| $\begin{aligned} & \hline \text { 잉 } \\ & \text { ì } \end{aligned}$ |  | $\square$ | $\begin{aligned} & \text { J } \\ & \text { N } \\ & \underset{N}{N} \end{aligned}$ | $\begin{aligned} & \text { ! } \\ & \stackrel{\infty}{\wedge} \end{aligned}$ | © | $\begin{aligned} & \bar{\circ} \\ & \stackrel{\circ}{6} \end{aligned}$ |  | $\begin{aligned} & \text { ָ } \\ & \text { ザ } \end{aligned}$ | 웅 |  | $\begin{aligned} & \text { न} \\ & 0 \\ & \text { H } \\ & \hline \end{aligned}$ | $\begin{aligned} & \overline{0} \\ & \dot{O} \end{aligned}$ | $\begin{aligned} & \hline \text { ఠi } \\ & \stackrel{y}{N} \end{aligned}$ |  | $\stackrel{\rightharpoonup}{\circ}$ | 䍕 | $\begin{aligned} & \overline{\underset{y}{y}} \end{aligned}$ |  | N | 슬 | 등 | $\stackrel{\text { O}}{\sim}$ | $\begin{aligned} & \infty \\ & \hline \stackrel{\circ}{6} \\ & \hline \end{aligned}$ | N్స | ¢ |  |
| $\begin{aligned} & \hline \text { 잉 } \\ & \stackrel{i}{\text { In }} \end{aligned}$ |  | $\square$ |  | $\begin{aligned} & \hline 0 \\ & \ddot{0} \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \text { חo } \\ & \stackrel{\dot{\sim}}{\sim} \end{aligned}$ | $\begin{aligned} & \text { + } \\ & 0 . \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \stackrel{\infty}{ల} \\ & \stackrel{\circ}{\circ} \\ & \stackrel{0}{\circ} \end{aligned}$ | $\underset{\sim}{\sim}$ | O. |  |  | ঞ্ণ | $\hat{\infty}$ | ～～ | $\underset{\underset{\sim}{\mathcal{F}}}{ }$ | $\underset{\sim}{N}$ | $\underset{\sim}{N}$ |  | ब். | $\underset{\sim}{\sim}$ | $\frac{\infty}{\tau}$ | K | $\begin{aligned} & \stackrel{\circ}{\dot{\circ}} \\ & \stackrel{\circ}{寸} \end{aligned}$ | ๙ুঁ | $\overline{\bar{\circ}}$ |  |
| نٌ |  |  | $\begin{aligned} & \bar{\circ} \\ & \stackrel{\rightharpoonup}{N} \\ & \stackrel{1}{x} \end{aligned}$ | $\stackrel{\text { ô }}{\sim}$ | $\begin{aligned} & \hline 0 \\ & \stackrel{\circ}{0} \\ & \stackrel{\sim}{0} \end{aligned}$ | $\frac{6}{6}$ | $\begin{aligned} & \stackrel{\circ}{\dot{0}} \\ & \stackrel{( }{\circ} \end{aligned}$ | ハ్ळ్ | ○ |  | $\begin{aligned} & \stackrel{\circ}{0} \\ & 0 \\ & \hline \end{aligned}$ | $\stackrel{\circ}{\circ}$ | $\overline{\stackrel{~}{j}}$ |  | $\begin{aligned} & \hline \stackrel{\oplus}{\dot{\circ}} \\ & \hline \end{aligned}$ | $\underset{\sim}{\sim}$ | ๗ |  | $\stackrel{\circ}{\circ} \quad \stackrel{\infty}{\sim}$ | $\underset{\sim}{z}$ | $\stackrel{\tilde{\mathrm{F}}}{\underset{\sim}{c}}$ | $\begin{aligned} & \bar{\circ} \\ & \stackrel{\rightharpoonup}{\tau} \end{aligned}$ | $\stackrel{t}{m}$ | œ | $\hat{i}$ |  |
|  |  | N | $\begin{aligned} & \stackrel{N}{\mathrm{~N}} \\ & \stackrel{\text { m}}{\mathrm{N}} \end{aligned}$ | $\begin{aligned} & \bar{\circ} \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\stackrel{\bar{\sim}}{\underset{\sim}{\circ}}$ | $\stackrel{\text { N}}{\stackrel{\text { ®}}{6}}$ | $\begin{aligned} & \text { No } \\ & \stackrel{\circ}{8} \end{aligned}$ | $\begin{aligned} & 0 \\ & \hline \text { İ } \\ & \text { 等 } \end{aligned}$ | 웅 |  | $\begin{aligned} & \text { O} \\ & \text { ت̈ } \\ & \text { ה̈ } \end{aligned}$ | $\bar{\sim}$ | $\begin{aligned} & \text { N } \\ & \text { N } \end{aligned}$ | $$ | $\begin{aligned} & \hline \infty \\ & \stackrel{\circ}{6} \end{aligned}$ | $\frac{5}{5}$ | $\frac{0}{7}$ |  | $\stackrel{\varrho}{\stackrel{ }{\sim}}$ | "్ల్ల | $\underset{\sim}{\check{m}}$ | $\overline{\text { ָ }}$ | $\stackrel{\circ}{\circ}$ | $\hat{6}$ | \％ |  |
| $\stackrel{\vdots}{0}$ |  |  |  | $\stackrel{\underset{\sim}{c}}{ }$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\infty}{\circ}$ | $\begin{aligned} & \overline{\mathrm{N}} \\ & \stackrel{\rightharpoonup}{0} \\ & \hline \end{aligned}$ | $\frac{m}{m}$ | $0$ |  |  | $\begin{aligned} & \text { M. } \\ & \stackrel{y}{6} \\ & \stackrel{\rightharpoonup}{5} \end{aligned}$ |  |  | $\underset{\substack{\mathrm{N}}}{ }$ | $\stackrel{\text { Non }}{ }$ | $\bar{\gamma}$ |  | $\infty$ | ~్ | $\underset{\underset{\sim}{\text { b }}}{ }$ | $\check{\infty}$ | $\begin{aligned} & \text { m } \\ & \text { ì } \end{aligned}$ | $\begin{aligned} & \hline \infty . \\ & \stackrel{\infty}{6} \end{aligned}$ | $\begin{aligned} & \hline \infty \\ & \text { ó } \\ & \dot{\sigma} \end{aligned}$ | － |
| $\stackrel{i}{\circ}$ |  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & \stackrel{0}{\circ} \\ & \stackrel{\rightharpoonup}{2} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { N} \\ & \text { N్ల } \end{aligned}$ | $\underset{\sim}{\omega}$ | $\begin{aligned} & \hline \dot{\infty} \\ & \dot{\sim} \end{aligned}$ |  | $\begin{aligned} & \text { Mo } \\ & \stackrel{\circ}{\circ} \end{aligned}$ | 응 |  | İ | $\begin{aligned} & \text { ®ī } \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\underset{\underset{\infty}{\circ}}{\stackrel{0}{\mathrm{~N}}}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\infty} \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\omega}{0} \end{aligned}$ | $\underset{\underset{\sim}{\sim}}{\substack{2}}$ | $\begin{aligned} & \text { ल } \\ & \infty \\ & \stackrel{\infty}{\infty} \\ & \hline \end{aligned}$ |  | $\stackrel{\rightharpoonup}{\sim}$ | 측 | N | $\bar{\infty}$ | $\begin{aligned} & 0 \\ & \stackrel{N}{f} \end{aligned}$ | $\begin{aligned} & \hline \stackrel{\circ}{\infty} \\ & \text { ion } \end{aligned}$ | $\stackrel{\infty}{\dot{心}}$ | ＋ |
| $\stackrel{\mathrm{z}}{\mathrm{z}}$ |  | $\square$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\mathbf{M}} \\ & \stackrel{y}{丈} \end{aligned}$ | $\underset{\sim}{\infty}$ | $\begin{aligned} & \hline \underset{\sim}{m} \\ & \stackrel{\sim}{n} \end{aligned}$ | $\begin{aligned} & \text { No } \\ & \text { Oi } \end{aligned}$ | $\begin{aligned} & \stackrel{0}{\dot{\otimes}} \\ & \stackrel{\sim}{0} \\ & \stackrel{\circ}{-} \end{aligned}$ | o్ల |  | ন্ল | io | 厄్ల్ర | N | ల్ల | © | $\stackrel{\dot{\infty}}{\stackrel{\circ}{\oplus}}$ | مల |  | $0 . \stackrel{\infty}{\circ} \stackrel{\infty}{\rightleftharpoons}$ | N్ల్N | $\stackrel{\underset{N}{N}}{ }$ | の | ö | 후 | $\oplus$ |  |
| $\begin{aligned} & \text { oop } \\ & \frac{1}{5} \end{aligned}$ |  | $\square$ | $\begin{aligned} & \bar{\circ} \\ & \stackrel{\circ}{\wedge} \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \stackrel{\sim}{\infty} \\ & \text { N } \end{aligned}$ | ~ | $\begin{aligned} & \text { N్N } \\ & \underset{\infty}{\circ} \end{aligned}$ |  | চ্లి | $0$ |  | $\begin{aligned} & \text { ì } \\ & \stackrel{0}{0} \end{aligned}$ | $\stackrel{0}{\circ}$ | $\begin{aligned} & \hline \text { O. } \\ & \text { io } \end{aligned}$ | ন্ণ | N | $\overline{\mathfrak{F}}$ |  |  | $\bigcirc$ | $\underset{\sim}{\sim}$ | $\stackrel{\circ}{3}$ | $\bar{\sim}$ | $\stackrel{\infty}{\infty}$ | $\begin{aligned} & \text { M} \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $$ |  |
|  | $\begin{array}{ll} \text { Hy } \\ \text { İ } \\ \text { N } \\ \text { N } \\ \hline \end{array}$ | N <br> N <br> N <br> N |  | $\begin{aligned} & \frac{\infty}{i} \\ & \frac{5}{m} \\ & \hline \end{aligned}$ | ఱ్ల | $\begin{aligned} & \hline \stackrel{\text { ® }}{\text { M }} \end{aligned}$ | $\begin{aligned} & \text { 이 } \\ & \stackrel{0}{0} \\ & \hline \end{aligned}$ | $\frac{\mathscr{m}}{\infty}$ | $0$ | ～ | 듣 | $\stackrel{N}{\hat{N}}$ | $\underset{\infty}{\dot{N}}$ | $\begin{gathered} \underset{\sim}{\mathrm{N}} \\ \hline \end{gathered}$ | 守 | $\stackrel{\text { è }}{\substack{0}}$ | $\stackrel{\Perp}{0}$ |  | $\bigcirc$ | م응 | $\stackrel{\stackrel{\rightharpoonup}{\infty}}{\stackrel{\infty}{\infty}}$ | $\stackrel{\llcorner }{\sim}$ | N | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\infty} \\ & \stackrel{\infty}{\sim} \end{aligned}$ | $\begin{aligned} & \stackrel{\varphi}{\mathrm{N}} \\ & \underset{\infty}{\prime} \end{aligned}$ | ¢ |
|  |  | $\qquad$ | $\begin{aligned} & \hat{N} \\ & \stackrel{\rightharpoonup}{\Psi} \\ & \stackrel{y}{2} \end{aligned}$ |  | প্ల | $\begin{aligned} & \text { N } \\ & \text { N } \end{aligned}$ | $\begin{aligned} & \text { M } \\ & \text { 心. } \\ & \text { Nू } \end{aligned}$ | $\begin{aligned} & \hat{\mathbf{j}} \\ & \stackrel{\sim}{\sim} \end{aligned}$ | $\mathrm{O}_{\mathrm{O}}$ |  | $\begin{aligned} & \text { O} \\ & \hline \end{aligned}$ | $\stackrel{\circ}{\circ}$ | 우 | $\begin{aligned} & \text { ọ } \\ & \dot{\zeta} \end{aligned}$ | ※̈ |  | (్ల |  | $\stackrel{\text { N}}{ }$ | జ్లี | $\underset{\sim}{\sim}$ | $\stackrel{m}{-}$ | $\begin{aligned} & \stackrel{\infty}{\infty} \\ & \otimes \infty \end{aligned}$ | あ | N |  |
|  |  |  | $\begin{aligned} & \text { N } \\ & \stackrel{N}{\hat{O}} \\ & \stackrel{y}{n} \end{aligned}$ | $\begin{aligned} & \text { O. } \\ & \text { 傌 } \end{aligned}$ | $\stackrel{N}{\mathrm{~N}}$ | $\begin{aligned} & \hat{i} \\ & \stackrel{i}{q} \end{aligned}$ | $\begin{aligned} & \text { M. } \\ & \stackrel{\rightharpoonup}{5} \\ & \stackrel{0}{2} \end{aligned}$ | 융 | 웅 |  | $\begin{aligned} & \stackrel{\rightharpoonup}{N} \\ & \stackrel{\rightharpoonup}{\mathrm{I}} \end{aligned}$ | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{N}}}{\stackrel{-}{2}}$ |  | $\bar{q}$ | ㅇ | $\frac{n}{\gamma}$ | 岕 |  | $\stackrel{N}{\wedge}$ |  | $\underset{\sim}{\sim}$ | あ | $\stackrel{ल}{c}$ | $\stackrel{\sim}{r}$ | $\stackrel{\infty}{\sim}$ |  |
| $\sum_{\Sigma}^{\frac{1}{n}}$ |  | $\begin{aligned} & \text { तें } \\ & \stackrel{\sim}{\circ} \end{aligned}$ | $\begin{aligned} & \stackrel{-}{\dot{U}} \\ & \stackrel{0}{\circ} \\ & \stackrel{\rightharpoonup}{6} \\ & \hline \end{aligned}$ | ఝ్లు | $\underset{\sim}{\infty}$ | $\begin{aligned} & \text { O. } \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \stackrel{\sim}{0} \\ & \text { N } \end{aligned}$ | ®్ల్ల | 웅 |  | $\begin{aligned} & \text { స్ } \\ & \stackrel{0}{0} \\ & \text { Non } \end{aligned}$ | ๗ٌN | ~ | ষ্লু | 先 | $\frac{0}{7}$ | $\stackrel{\curvearrowleft}{0}$ |  | $\stackrel{\text { N}}{ }$ |  | $\stackrel{\stackrel{\sim}{0}}{\circ}$ | œ | 응 | $\underset{\sim}{\underline{\sim}}$ |  | $\stackrel{\text { ¢ }}{\text { ¢ }}$ |
| 灾 |  | $\square$ | $\begin{aligned} & \text { UN } \\ & \text { è } \\ & \text { O } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Mo } \\ & \stackrel{+}{+} \\ & \hline \end{aligned}$ | ఠ్లై |  | $\stackrel{M}{\stackrel{m}{5}}$ | 倫 |  |  | $\begin{aligned} & 0 \\ & \text { + } \\ & \text { di } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { + } \\ & \stackrel{\circ}{6} \\ & \hline \end{aligned}$ | $\stackrel{\sigma}{\stackrel{\circ}{\circ}}$ | No | $\stackrel{?}{5}$ | O్ণ | N్ల |  | $\stackrel{\text { N }}{ }$ | 発 | $\stackrel{\boxed{\circ}}{0}$ | ® | $\stackrel{5}{\wedge}$ | N | $\begin{aligned} & \stackrel{\text { J}}{\underset{~}{~}} \end{aligned}$ | Nّ |
| 官 |  | 高 | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{1}{\sim} \\ & \stackrel{y}{*} \end{aligned}$ | $\begin{aligned} & \hline \stackrel{O}{\circ} \\ & \text { ì } \\ & \hline \end{aligned}$ | $\underset{\sim}{\sim}$ | চ্চ | $\begin{aligned} & \hline \infty \\ & \infty \\ & \infty \\ & \infty \end{aligned}$ | O్ల |  |  | $\begin{aligned} & \text { m } \\ & \text { İ } \\ & \text { on } \end{aligned}$ | $\begin{aligned} & \stackrel{\text { ® }}{\circ} \\ & \stackrel{-}{2} \end{aligned}$ | $\begin{aligned} & \hat{N} \\ & \stackrel{\rightharpoonup}{N} \end{aligned}$ | $\mathcal{F}$ | $\stackrel{\infty}{\circ}$ | $\begin{aligned} & \text { 恁 } \end{aligned}$ | N్ల్ల |  | べ | ષ્ષ్ల) | $\underset{\sim}{N}$ | 운 | $\stackrel{\sim}{N}$ | $\stackrel{\dot{J}}{\dot{J}}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\text { ¢ }}$ |
|  |  | $\square$ | $\begin{aligned} & \hat{\omega} \\ & \stackrel{N}{\infty} \\ & \underset{\sim}{m} \end{aligned}$ | $\begin{aligned} & \stackrel{\infty}{\infty} \\ & \underset{\sim}{\sim} \end{aligned}$ | $\begin{aligned} & \text { e్ } \\ & \underset{\sim}{\circ} \end{aligned}$ | $\stackrel{\text { ®̈ }}{\stackrel{\circ}{0}}$ | $\begin{aligned} & \stackrel{6}{\hat{K}} \\ & \stackrel{y}{\circ} \end{aligned}$ | $\underset{\sim}{\underset{\sim}{\infty}}$ |  |  | $$ | $\begin{aligned} & \stackrel{\circ}{\circ} \\ & \hline \end{aligned}$ | 毋 | ํ | $\underset{\sim}{\tau}$ | $\stackrel{F}{F}$ | ثे |  | $\stackrel{\text { N }}{\sim}$ | H్లి | $\stackrel{\infty}{\infty}$ | ő | 㔚 | $\stackrel{0}{6}$ | $\stackrel{\sim}{\sim}$ | － |
| 完 |  | $\begin{aligned} & \hline \stackrel{n}{0} \\ & \underset{\jmath}{3} \\ & \underset{\sim}{n} \end{aligned}$ |  | $\stackrel{\stackrel{\rightharpoonup}{N}}{ }$ | ㅊ | ழi | $\begin{aligned} & \text { مٌ } \\ & 0 . \\ & \vdots \\ & \hline \infty \end{aligned}$ | $\stackrel{\stackrel{\rightharpoonup}{N}}{N}$ | $0$ |  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{\circ} \\ & \stackrel{\circ}{\circ} \end{aligned}$ |  | $\underset{\sim}{\circ}$ | $\underset{\sim}{0}$ | $\stackrel{\widetilde{M}}{\boldsymbol{J}}$ | ※্ল゙ |  | $\stackrel{\text { N}}{\stackrel{1}{2}}$ | 氐 | $\stackrel{\circ}{\circ}$ | $\stackrel{\circ}{\sim}$ | Ñ | $\stackrel{\ddot{U}}{\underset{\sim}{4}}$ | $\underset{\sim}{\mathcal{N}}$ | $\stackrel{\sim}{N}$ |
|  |  | N | $\begin{aligned} & \text { N} \\ & \underset{O}{\circ} \\ & \text { ¢ } \end{aligned}$ | $\stackrel{\text { 犬́N }}{\substack{\text { O}}}$ | $\stackrel{\rightharpoonup}{2}$ | $\underset{\sim}{\infty}$ | $\stackrel{\infty}{\infty}$ | ষ্ণ |  |  | ̈ㅣㅇ | 응 | $\bar{\sim}$ | o্ల | $\underset{\text { g }}{ }$ | ~ั |  | ~ | ¢ | $\stackrel{\stackrel{\circ}{e}}{0}$ | $\stackrel{\infty}{\sim}$ | $\stackrel{\text { ®̄ }}{\sim}$ | ஷ | 뚱 | $\bar{Ұ}$ | ¢ |
| $\begin{aligned} & i \dot{i} \\ & i 0 \\ & i \end{aligned}$ |  |  |  | $\begin{aligned} & \widehat{\circ} \\ & \stackrel{\sim}{0} \end{aligned}$ | $\stackrel{\infty}{\sim}$ | $\begin{aligned} & \bullet \\ & \stackrel{\circ}{\circ} \\ & \end{aligned}$ | $\begin{aligned} & \stackrel{\varrho}{6} \\ & \frac{0}{\infty} \end{aligned}$ | $\underset{\sim}{\infty}$ | $0$ |  |  | $\begin{gathered} \text { 88 } \\ \stackrel{8}{0} \end{gathered}$ |  | $\stackrel{\circ}{\circ}$ | $\stackrel{N}{\sim}$ |  | 厄్ల్ల | $\stackrel{O}{\mathrm{j}}$ | ন | 脳 | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{N}}}{\stackrel{y}{2}}$ | \＆ | ஷ் | $\begin{aligned} & \text { M } \\ & \stackrel{\rightharpoonup}{ } \\ & \hline \end{aligned}$ | $\underset{\underset{\sim}{F}}{\text { Fin }}$ | － |
| $\begin{aligned} & \text { 完 } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { n } \\ & \stackrel{y}{1} \\ & \mathbf{N} \end{aligned}$ | $\begin{aligned} & \stackrel{1}{\bar{O}} \\ & \stackrel{\sim}{\circ} \end{aligned}$ | $\begin{gathered} \bar{\infty} \\ \underset{\sim}{\sim} \end{gathered}$ | ঞ্লি | 饻 | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\mathrm{C}} \\ & \stackrel{0}{2} \end{aligned}$ | $\stackrel{\varrho}{6}$ |  |  | Ní | O̊ | $\frac{6}{5}$ | $\underset{\sim}{\underset{N}{*}}$ | © | $\stackrel{N}{~ N}$ | ్ㅣㅇ | $\stackrel{+}{\sim}$ | ～ | Nì | $\begin{aligned} & \stackrel{\circ}{\circ} \mathrm{R} \end{aligned}$ | 厄ু | N్రీ | $\begin{aligned} & \bar{\circ} \\ & \stackrel{0}{2} \end{aligned}$ | $\underset{\sim}{\sigma}$ | $\stackrel{\text { ¢ }}{\text { \％}}$ |
| $\begin{aligned} & \hline \hat{0} \\ & \stackrel{1}{亏} \end{aligned}$ |  | $\begin{aligned} & \stackrel{0}{\circ} \\ & \underset{\sim}{2} \end{aligned}$ |  | $$ | $\widehat{\sim}$ | $\begin{aligned} & \dot{\oplus} \\ & \dot{\sigma} \end{aligned}$ | $\begin{aligned} & \text { oi. } \\ & \stackrel{( }{0} \\ & \infty \end{aligned}$ | $\stackrel{\infty}{\infty}$ | $0$ |  | $\begin{aligned} & \text { ® } \\ & \text { ल̈ } \end{aligned}$ | $\stackrel{\infty}{\infty}$ |  | $\stackrel{\infty}{\infty}$ | $\stackrel{\dot{\sim}}{\stackrel{\circ}{\circ}}$ | $\stackrel{\stackrel{\sim}{\sim}}{\sim}$ | ్ָల్ల | ～ | N | ન્ల | $\stackrel{\leftrightarrow \infty}{\stackrel{\infty}{\rightleftharpoons}}$ |  | $\begin{aligned} & \text { M } \\ & \text { ल్ } \end{aligned}$ | N్ల్ల | ®் | ¢ |
| $\begin{aligned} & \text { 인 } \\ & \text { 立 } \end{aligned}$ |  | $$ | $$ | $\stackrel{\varnothing}{\stackrel{\infty}{N}}$ | 춘 | $\stackrel{\circ}{+}$ |  | $\begin{aligned} & \text { ત્ల్ర } \\ & \text { O } \end{aligned}$ | O- |  | ন్ํ | 뚠 | $\stackrel{\infty}{\circ}$ | $\stackrel{\bar{N}}{ }$ | N | $\stackrel{\stackrel{m}{\text { g }}}{ }$ | $\underset{\sim}{\underset{\sim}{4}}$ | む | N | 粊 | $\begin{aligned} & \infty \\ & \end{aligned}$ | $\begin{aligned} & \text { ம్ٌ } \\ & \stackrel{\circ}{\circ} \end{aligned}$ | ๗ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\infty} \\ & \stackrel{\infty}{\infty} \end{aligned}$ |  |  |
| $\begin{aligned} & \stackrel{\text { in }}{\substack{2}} \end{aligned}$ | $\square$ | $\qquad$ | $\begin{gathered} \text { N } \\ \underset{y}{j} \\ \hline \end{gathered}$ | ๗్ల్ | $\stackrel{\otimes}{\bullet}$ | ஜi | $\begin{aligned} & \circ \\ & \stackrel{\circ}{\circ} \\ & \stackrel{\circ}{\circ} \end{aligned}$ | 逼 | O. |  | థ్థi | ©io | か | ホ̛心 | $\mathscr{\circ}$ | N్ల్ల | N్లి | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | Øo | $\stackrel{\Gamma}{\kappa}$ | ~~ | $\stackrel{\stackrel{\rightharpoonup}{m}}{\stackrel{1}{\sim}}$ | $\begin{aligned} & \mathscr{\otimes} \\ & \stackrel{\circ}{0} \end{aligned}$ | $\stackrel{\text { N}}{ }$ | $\stackrel{+}{9}$ |
| $\begin{aligned} & \hline \hat{i} \\ & \frac{⿳ 亠 二 口 丿}{4} \end{aligned}$ |  | $\square$ | $\underset{\underset{\sim}{\mathrm{N}}}{\substack{\text { N }}}$ | $\stackrel{\text { N}}{\stackrel{N}{\sigma}}$ | $\stackrel{\text { ๗゙ }}{\text { N }}$ | ஜ゙ | $\begin{aligned} & 0.0 \\ & \stackrel{0}{0} \\ & \infty \end{aligned}$ | $\stackrel{\text { N }}{\text { N }}$ |  |  |  | $\frac{\varrho ু}{\infty}$ | op | さ | $\stackrel{\infty}{i}$ | $\begin{aligned} & 80 \\ & \text { B } \end{aligned}$ | 忘 | む | $\stackrel{\text { c }}{\text { d }}$ | $\stackrel{\circ}{\circ}$ | க் | $\stackrel{\varrho}{\stackrel{0}{\gtrless}}$ | N | $\stackrel{\underset{\infty}{\infty}}{\underset{\sim}{~}}$ | $\stackrel{\stackrel{\leftrightarrow}{\circ}}{\stackrel{\circ}{\sim}}$ | $\stackrel{\text { ® }}{\sim}$ |
| $\sum_{\Sigma}^{\stackrel{\rightharpoonup}{\omega}}$ |  | $\square$ | $\begin{aligned} & \text { ず } \\ & \underset{\sim}{\sigma} \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\infty} \\ & \stackrel{\infty}{\infty} \end{aligned}$ | $\stackrel{\infty}{\sim}$ | ※্N゙ | 合 | $\begin{aligned} & \stackrel{0}{\circ} \\ & \stackrel{y}{\circ} \end{aligned}$ |  |  | $\begin{aligned} & \hat{\circ} \\ & \stackrel{N}{8} \end{aligned}$ | $\begin{aligned} & \text { oin } \\ & \stackrel{\circ}{\wedge} \end{aligned}$ | $\stackrel{0}{\infty}$ | $\underset{\sim}{\infty}$ | $\stackrel{\sim}{0}$ | $\begin{aligned} & \text { Oi } \\ & \text { N్ల } \end{aligned}$ | Oi | $\stackrel{\sim}{\sim}$ | －\％ल． | ल゙ँ | $\stackrel{\stackrel{\rightharpoonup}{N}}{ }$ | $\stackrel{\text { ® }}{\sim}$ | $\stackrel{\circ}{8}$ | $\stackrel{\substack{\underset{~}{さ}}}{ }$ | $\stackrel{N}{\stackrel{N}{N}}$ | $\stackrel{\sim}{\sim}$ |
| $\begin{aligned} & \hat{0} \\ & \text { ì } \end{aligned}$ |  | $\qquad$ | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{\circ}{0} \\ & \stackrel{y}{2} \end{aligned}$ | $\begin{aligned} & \underset{\sim}{N} \\ & \stackrel{\oplus}{\pi} \end{aligned}$ | $\begin{aligned} & \circ \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\begin{aligned} & \text { M } \\ & \text { § } \end{aligned}$ | $\stackrel{\Gamma}{\infty} \underset{\sim}{\infty}$ | $\begin{aligned} & 0.0 \\ & \stackrel{\circ}{0} \\ & \text { ion } \end{aligned}$ | $0$ |  |  | O | $\begin{aligned} & \infty \\ & \\ & \text { M } \end{aligned}$ | $\stackrel{\bullet}{\sim}$ | $\underset{\sim}{\underset{\sim}{\dot{N}}}$ | $\frac{\leftrightarrow}{2}$ | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{N}}}{ }$ | ～ | ¢ | だ | $\stackrel{(0}{\infty}$ | $\stackrel{\otimes}{\sim}$ |  | $\begin{aligned} & \stackrel{\rightharpoonup}{\tilde{N}} \\ & \underset{\sim}{2} \end{aligned}$ | $\begin{aligned} & \text { Ji } \\ & \text { /్ర } \end{aligned}$ | $\stackrel{\text { N゙ }}{\sim}$ |
| $\begin{aligned} & \hline \text { 人̀ } \\ & \text { 데N } \end{aligned}$ |  |  | $\begin{aligned} & \stackrel{0}{\sim} \\ & \stackrel{\sim}{\sim} \\ & \stackrel{\sim}{\sim} \end{aligned}$ | $\begin{aligned} & \text { No } \\ & \stackrel{\sim}{\sim} \end{aligned}$ | مi | ®̄ | oio |  | O. |  | $\stackrel{\text { Di }}{\stackrel{\circ}{\infty}}$ | $\stackrel{\hat{\infty}}{\stackrel{\circ}{0}}$ | ๗ّ | $\stackrel{\dot{\varphi}}{\stackrel{0}{N}}$ | $\begin{aligned} & \stackrel{\bullet}{\otimes} \\ & \text { ®్ల } \end{aligned}$ |  | o্ভ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\begin{gathered} \text { M } \\ \stackrel{\sim}{0} \\ \hline \mathbf{n} \end{gathered}$ |  | $\stackrel{\underset{\sim}{\mathrm{N}}}{\underset{\sim}{2}}$ | $8$ | $\begin{aligned} & \stackrel{\text { ח冂 }}{\stackrel{1}{2}} \\ & \hline \end{aligned}$ | $\stackrel{\stackrel{N}{\underset{\sim}{⿺}}}{\stackrel{1}{2}}$ | $\stackrel{\text { ® }}{\sim}$ |
|  |  | $\stackrel{2}{2}$ |  |  |  | $\begin{aligned} & \overline{0} \\ & 0 \end{aligned}$ | Other nonfinancial corporations |  |  |  |  | $\begin{aligned} & \stackrel{\text { © }}{\leq} \end{aligned}$ | 8 <br> 8 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  |  | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \stackrel{\rightharpoonup}{0} \\ & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  |  | 告 |

Table II. 6 Monetary Aggregates (end of period in N\$ million)

|  |  | Currency in circulation 1 | Transferable deposits 2 | $\begin{gathered} \text { Narrow } \\ \text { money (M1) } \\ 3 \\ 1+2=3 \end{gathered}$ | $\begin{aligned} & \text { Other depos- } \\ & \text { its } \\ & 4 \end{aligned}$ | Securities included in M2 5 | $\begin{gathered} \text { Broad money } \\ \text { supply (M2) } \\ 6 \\ 3+4+5=6 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2004 |  | 632.7 | 8,937.1 | 9,569.8 | 6,259.1 |  | 15,828.9 |
| 2005 |  | 680.0 | 8,728.8 | 9,408.9 | 7,961.4 |  | 17,370.2 |
| 2006 |  | 763.4 | 12,937.7 | 13,701.0 | 8,833.3 | 5.9 | 22,540.2 |
| 2006 | Jan | 646.9 | 9,213.5 | 9,860.4 | 7,936.0 |  | 17,796.4 |
|  | Feb | 663.0 | 9,693.6 | 10,356.6 | 7,000.6 | 11.7 | 17,368.8 |
|  | Mar | 681.0 | 10,752.9 | 11,433.9 | 7,308.9 | 11.5 | 18,754.2 |
|  | Apr | 714.6 | 10,726.7 | 11,441.3 | 7,679.9 | 11.5 | 19,132.8 |
|  | May | 678.8 | 11,228.7 | 11,907.5 | 7,800.1 | 9.5 | 19,717.0 |
|  | Jun | 726.7 | 11,366.5 | 12,093.2 | 8,446.0 | 9.5 | 20,548.8 |
|  | Jul | 727.4 | 11,743.4 | 12,470.8 | 8,494.2 | 8.0 | 20,973.0 |
|  | Aug | 767.4 | 11,544.1 | 12,311.4 | 8,312.2 | 5.8 | 20,629.4 |
|  | Sep | 785.6 | 12,065.2 | 12,850.9 | 8,655.2 | 5.8 | 21,511.9 |
|  | Oct | 772.0 | 13,562.1 | 14,334.1 | 7,898.1 | 5.9 | 22,238.1 |
|  | Nov | 839.7 | 13,412.7 | 14,252.4 | 8,359.3 | 5.9 | 22,617.5 |
|  | Dec | 763.4 | 12,937.7 | 13,701.0 | 8,833.3 | 5.9 | 22,540.2 |
| 2007 | Jan | 739.1 | 13,791.9 | 14,531.1 | 8,707.6 | 5.9 | 23,244.6 |
|  | Feb | 731.3 | 13,916.8 | 14,648.1 | 8,400.5 | 5.9 | 23,054.5 |
|  | Mar | 797.4 | 14,029.6 | 14,827.1 | 7,756.7 | 5.9 | 22,589.7 |
|  | Apr | 744.5 | 14,126.1 | 14,870.6 | 8,193.0 | 5.9 | 23,069.5 |
|  | May | 777.4 | 14,154.3 | 14,931.6 | 8,562.0 | 5.9 | 23,499.5 |
|  | Jun | 814.5 | 12,547.1 | 13,361.6 | 9,129.7 | 5.9 | 22,497.2 |
|  | Jul | 794.8 | 14,869.9 | 15,664.7 | 9,183.9 | 5.9 | 24,854.5 |
|  | Aug | 883.1 | 15,021.7 | 15,904.8 | 9,026.7 | 5.9 | 24,937.4 |
|  | Sep | 861.8 | 14,373.6 | 15,235.4 | 10,459.9 | 5.9 | 25,701.2 |
|  | Oct | 806.5 | 14,269.3 | 15,075.9 | 9,910.3 | 6.0 | 24,992.1 |
|  | Nov | 806.0 | 15,193.9 | 15,999.9 | 10,194.4 | 6.0 | 26,200.2 |
|  |  |  | 13,815.9 | 14,636.2 | 10,166.1 | 6.0 | 24,808.3 |
| 2008 | Jan | 782.5 | 14,728.2 | 15,510.7 | 10,391.8 | 6.0 | 25,908.5 |
|  | Feb | 882.0 | 16,645.4 | 17,527.4 | 10,184.0 | 3.9 | 27,715.4 |
|  | Mar | 928.2 | 16,362.1 | 17,290.3 | 9,735.3 | 3.9 | 27,029.5 |
|  | Apr | 937.8 | 16,717.4 | 17,655.2 | 10,127.0 | 3.9 | 27,786.1 |
|  | May | 960.0 | 16,419.8 | 17,379.8 | 10,390.7 | 3.9 | 27,774.4 |
|  | Jun | 957.3 | 17,270.4 | 18,227.7 | 9,772.6 | 3.9 | 28,004.2 |
|  | Jul | 986.0 | 18,716.1 | 19,702.1 | 10,070.2 | 3.9 | 29,776.2 |
|  | Aug | 1,059.4 | 17,760.8 | 18,820.2 | 9,350.1 | 3.9 | 28,174.2 |
|  | Sep | 1,076.4 | 17,977.0 | 19,053.4 | 9,931.9 | 3.9 | 28,989.3 |
|  | Oct | 1,234.3 | 16,394.4 | 17,628.7 | 11,543.3 | 3.9 | 29,175.9 |
|  | Nov | 1,221.0 | 17,275.8 | 18,496.8 | 11,214.6 | 3.9 | 29,715.3 |
|  | Dec | 1,140.4 | 17,430.1 | 18,570.6 | 10,666.4 | 3.9 | 29,240.8 |
| 2009 | Jan | 1,217.6 | 17,746.2 | 18,963.9 | 10,925.7 | 3.9 | 29,893.5 |
|  | Feb | 1,234.8 | 17,683.8 | 18,918.6 | 10,416.1 | 3.9 | 29,338.7 |
|  | Mar | 1,193.1 | 18,608.1 | 19,801.2 | 10,226.7 | 3.9 | 30,031.7 |
|  | Apr | 1,248.0 | 18,473.2 | 19,721.2 | 10,405.8 | 3.9 | 30,131.0 |
|  | May | 1,235.0 | 18,650.6 | 19,885.7 | 10,171.1 | 3.9 | 30,060.7 |
|  | Jun | 1,133.0 | 19,036.2 | 20,169.1 | 10,082.9 | 3.9 | 30,256.0 |
| 106 |  |  |  |  |  |  |  |

Table II. 7 Monetary analysis (end of period in N\$ million)

|  |  | Broad money supply (M2) | Determinants of money supply |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net foreign assets (cumulative flow) | Claims on the Central Government |  |  |  | Claims on private sectors | Other items net |
|  |  | Gross <br> claims | Government deposits | Other liabilities | Net claims on Government |  |  |
| 2006 | Jan |  | 17,796.4 | 891.4 | 2,419.1 | 1,558.4 | 39.8 | 820.9 | 24,336.0 | -8,251.9 |
|  | Feb | 17,368.8 | 418.4 | 2,155.8 | 1,338.1 | 39.8 | 778.0 | 25,045.4 | -8,872.9 |
|  | Mar | 18,754.2 | 723.3 | 2,528.4 | 1,386.6 | 53.7 | 1,088.2 | 25,455.3 | -8,512.5 |
|  | Apr | 19,132.8 | 1,834.6 | 2,426.7 | 2,542.3 | 53.7 | -169.3 | 25,985.6 | -8,518.2 |
|  | May | 19,717.0 | 1,700.7 | 2,543.8 | 2,196.4 | 53.7 | 293.7 | 26,652.0 | -8,929.3 |
|  | Jun | 20,548.8 | 1,459.0 | 2,661.9 | 1,997.7 | 53.7 | 610.4 | 27,051.4 | -8,572.1 |
|  | Jul | 20,973.0 | 2,295.9 | 2,555.8 | 2,871.4 | 53.8 | -369.4 | 27,555.0 | -8,508.6 |
|  | Aug | 20,629.4 | 1,993.0 | 2,563.6 | 2,409.8 | 53.8 | 100.0 | 27,781.6 | -9,245.2 |
|  | Sep | 21,511.9 | 3,944.3 | 2,464.0 | 2,229.3 | 51.1 | 183.6 | 27,756.5 | -10,372.4 |
|  | Oct | 22,238.1 | 5,445.8 | 2,578.7 | 3,193.1 | 64.1 | -678.6 | 28,190.8 | -10,719.9 |
|  | Nov | 22,617.5 | 4,625.8 | 2,571.8 | 2,499.2 | 64.2 | 8.4 | 28,328.7 | -10,345.4 |
|  | Dec | 22,540.2 | 4,844.5 | 2,767.3 | 2,589.6 | 64.4 | 113.3 | 28,284.2 | -10,701.8 |
| 2007 | Jan | 23,244.6 | 6,128.2 | 2,785.2 | 4,920.3 | 64.5 | -2,199.5 | 28,889.3 | -9,573.4 |
|  | Feb | 23,054.6 | 6,058.1 | 2,914.4 | 4,681.4 | 64.5 | -1,831.5 | 29,447.2 | -10,619.2 |
|  | Mar | 22,589.7 | 6,888.5 | 3,098.8 | 5,712.0 | 67.3 | -2,680.5 | 29,990.7 | -11,609.0 |
|  | Apr | 23,069.5 | 8,415.2 | 3,099.4 | 6,463.4 | 51.2 | -3,415.1 | 30,040.4 | -11,971.0 |
|  | May | 23,499.5 | 8,023.0 | 3,012.1 | 5,742.7 | 51.2 | -2,781.9 | 30,345.8 | -12,087.5 |
|  | Jun | 22,497.2 | 6,949.8 | 3,270.2 | 6,110.0 | 52.7 | -2,892.5 | 30,685.8 | -12,245.9 |
|  | Jul | 24,854.4 | 9,292.8 | 3,315.5 | 5,853.1 | 52.7 | -2,590.3 | 30,762.6 | -12,610.7 |
|  | Aug | 24,937.4 | 8,336.5 | 3,026.9 | 4,667.2 | 52.7 | -1,693.0 | 30,998.6 | -12,704.7 |
|  | Sep | 25,701.1 | 7,825.5 | 3,037.3 | 4,080.3 | 52.7 | -1,095.7 | 31,395.3 | -12,423.9 |
|  | Oct | 24,992.1 | 7,265.1 | 2,995.6 | 5,008.3 | 52.8 | -2,065.6 | 32,528.8 | -12,736.2 |
|  | Nov | 26,200.2 | 7,689.4 | 3,025.3 | 4,740.0 | 52.8 | -1,767.5 | 32,736.7 | -12,458.4 |
|  | Dec | 24,808.3 | 7,461.7 | 3,101.3 | 5,192.3 | 52.9 | -2,143.9 | 32,355.9 | -12,865.5 |
| 2008 | Jan | 25,908.5 | 10,362.4 | 2,598.5 | 6,216.3 | 52.9 | -3,670.6 | 32,642.3 | -13,425.5 |
|  | Feb | 27,699.5 | 10,542.6 | 2,321.3 | 5,713.3 | 68.8 | -3,460.8 | 33,620.3 | -13,002.7 |
|  | Mar | 27,029.5 | 10,770.7 | 2,416.5 | 5,407.0 | 68.8 | -3,059.2 | 33,833.9 | -14,515.9 |
|  | Apr | 27,786.1 | 12,363.7 | 2,441.9 | 7,018.7 | 68.8 | -4,645.6 | 34,282.0 | -14,214.0 |
|  | May | 27,774.4 | 11,964.6 | 2,465.9 | 6,473.2 | 68.9 | -4,076.1 | 33,923.1 | -14,037.2 |
|  | Jun | 28,004.2 | 11,254.8 | 2,578.5 | 6,661.8 | 69.7 | -4,152.9 | 34,481.2 | -13,578.9 |
|  | Jul | 29,776.2 | 14,588.0 | 2,701.0 | 8,318.8 | 69.7 | -5,687.4 | 34,681.3 | -13,805.8 |
|  | Aug | 28,174.2 | 11,638.4 | 2,915.9 | 7,467.5 | 69.7 | -4,621.3 | 35,022.0 | -13,864.9 |
|  | Sep | 28,989.3 | 12,578.7 | 2,848.5 | 7,061.9 | 69.7 | -4,283.0 | 35,491.8 | -14,798.2 |
|  | Oct | 29,175.9 | 16,518.0 | 2,762.4 | 8,528.9 | 69.7 | -5,836.1 | 35,537.3 | -17,043.2 |
|  | Nov | 29,715.3 | 15,672.4 | 2,617.5 | 7,301.6 | 69.7 | -4,753.7 | 35,663.9 | -16,867.3 |
|  | Dec | 29,240.8 | 13,584.2 | 2,631.8 | 7,434.1 | 68.9 | -4,643.0 | 36,578.0 | -16,278.4 |
| 2009 | Jan | 29,893.5 | 16,857.0 | 2,691.8 | 9,351.5 | 58.1 | -6,717.9 | 36,607.1 | -16,852.6 |
|  | Feb | 29,338.7 | 15,336.9 | 2,446.4 | 9,081.7 | 58.8 | -6,694.0 | 36,738.1 | -16,339.5 |
|  | Mar | 30,031.7 | 16,024.0 | 2,374.1 | 7,752.9 | 163.8 | -6,910.1 | 37,263.7 | -16,345.9 |
|  | Apr | 30,131.0 | 16,499.0 | 2,093.6 | 9,575.6 | 178.5 | -7,660.6 | 37,523.8 | -17,581.9 |
|  | May | 30,060.7 | 15,640.6 | 1,978.3 | 9,388.7 | 191.5 | -7,601.8 | 37,802.1 | -15,780.0 |
|  | Jun | 30,256.0 | 14,913.2 | 2,189.0 | 8,886.3 | 131.9 | -6,829.1 | 37,839.2 | -15,667.3 |

Table II. 8 Changes in determinants of money supply (end of period in N\$ million)

|  |  | Broad money supply (M2) | Determinants of money supply |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net foreign assets (cumulative flow) | Claims on the Central Government |  |  |  | Claims on other sectors | Other items net |
|  |  | Gross claims | Government deposits | Other Iiabilities | Net claims on Government |  |  |
| 2007 | Jan |  | 704.4 | 1,283.7 | 17.9 | 2,330.7 | 0.1 | -2,312.9 | 605.2 | 1,128.4 |
|  | Feb | -190.0 | -70.1 | 129.2 | -238.9 | 0.1 | 368.0 | 557.8 | -1,045.8 |
|  | Mar | -464.9 | 830.4 | 184.4 | 1,030.6 | 2.8 | -848.9 | 543.5 | -989.8 |
|  | Apr | 479.8 | 1,526.7 | 0.6 | 751.4 | -16.1 | -734.7 | 49.8 | -362.0 |
|  | May | 430.0 | -392.2 | -87.3 | -720.6 | 0.0 | 633.3 | 305.4 | -116.5 |
|  | Jun | -1,002.3 | -1,073.3 | 258.1 | 367.3 | 1.5 | -110.6 | 340.0 | -158.4 |
|  | Jul | 2,357.2 | 2,343.1 | 45.3 | -257.0 | 0.0 | 302.2 | 76.8 | -364.8 |
|  | Aug | 82.9 | -956.3 | -288.6 | -1,185.9 | 0.0 | 897.3 | 236.0 | -94.0 |
|  | Sept | 763.8 | -511.0 | 10.4 | -586.8 | 0.0 | 597.2 | 396.7 | 280.8 |
|  | Oct | -709.0 | -560.4 | -41.7 | 928.0 | 0.2 | -969.8 | 1,133.5 | -312.3 |
|  | Nov | 1,208.1 | 424.4 | 29.7 | -268.3 | 0.0 | 298.0 | 207.8 | 277.9 |
|  | Dec | -1,391.9 | -227.7 | 76.1 | 452.3 | 0.1 | -376.3 | -380.7 | -407.1 |
| 2008 | Jan | 1,100.1 | 2,900.7 | -502.8 | 1,023.9 | 0.0 | -1,526.8 | 286.3 | -560.1 |
|  | Feb | 1,791.0 | 180.2 | -277.2 | -502.9 | 15.9 | 209.9 | 978.1 | 422.8 |
|  | Mar | -670.0 | 228.1 | 95.2 | -306.3 | 0.0 | 401.5 | 213.6 | -1,513.2 |
|  | Apr | 756.6 | 1,592.9 | 25.4 | 1,611.7 | 0.0 | -1,586.3 | 448.1 | 301.9 |
|  | May | -11.7 | -399.0 | 24.0 | -545.6 | 0.1 | 569.5 | -358.9 | 176.8 |
|  | Jun | 229.8 | -709.8 | 112.6 | 188.6 | 0.8 | -76.8 | 558.1 | 458.3 |
|  | Jul | 1,772.0 | 3,333.2 | 122.5 | 1,657.0 | 0.0 | -1,534.5 | 200.2 | -226.9 |
|  | Aug | -1,602.0 | -2,949.6 | 214.9 | -851.3 | 0.0 | 1,066.1 | 340.6 | -59.1 |
|  | Sep | 815.0 | 940.3 | -67.4 | -405.6 | 0.0 | 338.2 | 469.8 | -933.3 |
|  | Oct | -186.7 | -3,939.3 | 86.0 | -1,467.0 | 0.0 | 1,553.1 | -45.5 | 2,245.0 |
|  | Nov | -539.4 | 845.6 | 144.9 | 1,227.3 | 0.0 | -1,082.5 | -126.7 | -175.9 |
|  | Dec | 474.5 | 2,088.2 | -14.2 | -132.5 | 0.8 | -110.6 | -914.1 | -588.9 |
| 2009 | Jan | 652.7 | 3,272.8 | 60.0 | 1,917.5 | -10.7 | -2,074.8 | 29.0 | -574.3 |
|  | Feb | -554.8 | -1,520.1 | -245.4 | -269.9 | 0.6 | 23.9 | 131.0 | 513.1 |
|  | Mar | 693.1 | 687.2 | -72.3 | -1,328.7 | 105.0 | -216.1 | 525.6 | -6.4 |
|  | Apr | 99.3 | 475.0 | -280.5 | 1,822.7 | 14.7 | -750.5 | 260.1 | -1,236.0 |
|  | May | -70.3 | -858.4 | -115.3 | -186.9 | 13.0 | 58.8 | 278.3 | 1,801.9 |
|  | Jun | 195.3 | -727.4 | 210.7 | -502.4 | -59.6 | 772.7 | 37.1 | 112.7 |

Table II. 9 Selected interest rates: Namibia and South Africa

|  |  | Prime lending rate |  | Average lending rate |  | Treasury bill rate (3 month) |  | Deposit rates |  | Bank rate | Repo rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Namibia | SA | Namibia | SA | Namibia | SA | Namibia | SA | Namibia | SA |
| 2005 | Jan | 12.25 | 11.00 | 10.68 | 11.00 | 7.67 | 7.29 | 6.18 | 6.72 | 7.50 | 7.50 |
|  | Feb | 12.25 | 11.00 | 10.66 | 11.00 | 7.58 | 7.23 | 6.18 | 6.71 | 7.50 | 7.50 |
|  | Mar | 12.25 | 11.00 | 10.56 | 11.00 | 7.58 | 7.20 | 6.53 | 6.77 | 7.50 | 7.50 |
|  | Apr | 11.75 | 10.50 | 10.66 | 10.50 | 7.59 | 6.95 | 6.5 | 6.77 | 7.00 | 7.00 |
|  | May | 11.75 | 10.50 | 10.58 | 10.50 | 6.8 | 6.75 | 6.31 | 6.48 | 7.00 | 7.00 |
|  | Jun | 11.75 | 10.50 | 10.52 | 10.50 | 6.16 | 6.76 | 6.21 | 6.48 | 7.00 | 7.00 |
|  | Jul | 11.75 | 10.50 | 10.52 | 10.50 | 7.11 | 6.73 | 6.13 | 6.48 | 7.00 | 7.00 |
|  | Aug | 11.75 | 10.50 | 10.50 | 10.50 | 6.71 | 6.73 | 6.06 | 6.48 | 7.00 | 7.00 |
|  | Sep | 11.75 | 10.50 | 10.77 | 10.50 | 6.75 | 6.74 | 6.13 | 6.66 | 7.00 | 7.00 |
|  | Oct | 11.75 | 10.50 | 10.55 | 10.50 | 6.93 | 6.79 | 5.98 | 6.82 | 7.00 | 7.00 |
|  | Nov | 11.75 | 10.50 | 10.54 | 10.50 | 6.93 | 6.89 | 60.2 | 7.06 | 7.00 | 7.00 |
|  | Dec | 11.75 | 10.50 | 10.78 | 10.50 | 7.01 | 6.82 | 5.99 | 6.75 | 7.00 | 7.00 |
| 2006 | Jan | 11.75 | 10.50 | 10.46 | 10.50 | 7.03 | 6.74 | 6.09 | 6.59 | 7.00 | 7.00 |
|  | Feb | 11.75 | 10.50 | 10.69 | 10.50 | 6.94 | 6.68 | 6.1 | 6.58 | 7.00 | 7.00 |
|  | Mar | 11.75 | 10.50 | 10.78 | 10.50 | 6.67 | 6.53 | 6.11 | 6.62 | 7.00 | 7.00 |
|  | Apr | 11.75 | 10.50 | 10.58 | 10.50 | 6.63 | 6.65 | 6.31 | 6.59 | 7.00 | 7.00 |
|  | May | 11.75 | 10.50 | 10.80 | 10.50 | 6.5 | 6.80 | 6.13 | 6.75 | 7.00 | 7.00 |
|  | Jun | 12.25 | 11.00 | 10.61 | 11.00 | 6.77 | 7.11 | 6.24 | 7.32 | 7.50 | 7.50 |
|  | Jul | 12.25 | 11.00 | 10.93 | 11.00 | 7.23 | 7.28 | 6.18 | 7.46 | 7.50 | 7.50 |
|  | Aug | 12.75 | 11.50 | 11.01 | 11.50 | 7.56 | 7.69 | 6.34 | 7.92 | 8.00 | 8.00 |
|  | Sep | 12.75 | 11.50 | 11.71 | 11.50 | 7.57 | 7.75 | 6.22 | 8.08 | 8.00 | 8.00 |
|  | Oct | 13.25 | 12.00 | 11.97 | 12.00 | 7.52 | 8.22 | 6.37 | 8.36 | 8.50 | 8.50 |
|  | Nov | 13.25 | 12.00 | 12.2 | 12.00 | 7.95 | 8.23 | 6.64 | 8.57 | 8.50 | 8.50 |
|  | Dec | 13.25 | 12.50 | 12.43 | 12.50 | 7.95 | 8.39 | 6.85 | 8.57 | 9.00 | 9.00 |
| 2007 | Jan | 13.75 | 12.50 | 12.63 | 12.50 | 8.36 | 8.87 | 6.98 | 9.00 | 9.00 | 9.00 |
|  | Feb | 13.75 | 12.50 | 12.32 | 12.50 | 8.22 | 8.41 | 7.38 | 8.99 | 9.00 | 9.00 |
|  | Mar | 13.75 | 12.50 | 11.90 | 12.50 | 8.06 | 8.26 | 7.22 | 8.93 | 9.00 | 9.00 |
|  | Apr | 13.75 | 12.50 | 12.44 | 12.50 | 8.00 | 8.32 | 7.18 | 9.22 | 9.00 | 9.00 |
|  | May | 13.75 | 12.50 | 12.65 | 12.50 | 8.11 | 8.68 | 7.34 | 9.23 | 9.00 | 9.00 |
|  | Jun | 14.25 | 13.00 | 12.22 | 12.88 | 8.03 | 9.10 | 7.24 | 9.59 | 9.50 | 9.50 |
|  | Jul | 14.25 | 13.00 | 13.03 | 13.00 | 8.66 | 8.86 | 7.49 | 9.93 | 9.50 | 9.50 |
|  | Aug | 14.75 | 13.50 | 12.85 | 13.25 | 8.98 | 9.26 | 7.68 | 10.15 | 10.00 | 10.00 |
|  | Sep | 14.75 | 13.50 | 12.89 | 13.50 | 9.24 | 9.43 | 7.74 | 10.11 | 10.00 | 10.00 |
|  | Oct | 15.25 | 14.00 | 13.56 | 13.81 | 9.16 | 9.96 | 7.95 | 10.39 | 10.50 | 10.50 |
|  | Nov | 15.25 | 14.00 | 14.53 | 14.00 | 9.19 | 10.43 | 8.08 | 10.65 | 10.50 | 10.50 |
|  | Dec | 15.25 | 14.50 | 13.59 | 14.39 | 9.80 | 10.52 | 8.28 | 10.92 | 10.50 | 11.00 |
| 2008 | Jan | 15.25 | 14.50 | 14.01 | 14.50 | 9.70 | 10.37 | 8.13 | 10.82 | 10.50 | 11.00 |
|  | Feb | 15.25 | 14.50 | 14.18 | 14.50 | 9.24 | 10.24 | 8.23 | 10.32 | 10.50 | 11.00 |
|  | Mar | 15.25 | 14.50 | 13.93 | 14.50 | 9.20 | 10.04 | 8.35 | 10.99 | 10.50 | 11.00 |
|  | Apr | 15.25 | 15.00 | 13.14 | 14.82 | 9.15 | 10.46 | 8.14 | 11.05 | 10.50 | 11.50 |
|  | May | 15.25 | 15.00 | 13.20 | 15.00 | 9.36 | 11.55 | 8.29 | 11.51 | 10.50 | 11.50 |
|  | Jun | 15.25 | 15.50 | 13.49 | 15.29 | 10.19 | 11.38 | 8.33 | 11.20 | 10.50 | 12.00 |
|  | Jul | 15.25 | 15.50 | 13.13 | 15.50 | 10.74 | 11.35 | 8.28 | 12.02 | 10.50 | 12.00 |
|  | Aug | 15.25 | 15.50 | 13.80 | 15.50 | 10.79 | 11.16 | 8.40 | 11.91 | 10.50 | 12.00 |
|  | Sep | 15.25 | 15.50 | 13.91 | 15.50 | 10.89 | 11.11 | 8.54 | 11.99 | 10.50 | 12.00 |
|  | Oct | 15.25 | 15.50 | 13.99 | 15.50 | 11.22 | 10.93 | 8.70 | 12.00 | 10.50 | 12.00 |
|  | Nov | 15.25 | 15.50 | 14.32 | 15.50 | 11.26 | 10.85 | 8.62 | 11.95 | 10.50 | 12.00 |
|  | Dec | 14.75 | 15.00 | 13.74 | 15.21 | 11.29 | 10.77 | 8.60 | 11.61 | 10.00 | 11.50 |
| 2009 | Jan | 14.75 | 15.00 | 12.96 | 15.00 | 11.16 | 10.66 | 8.27 | 11.32 | 10.00 | 11.50 |
|  | Feb | 13.75 | 14.00 | 13.84 | 14.17 | 10.90 | 9.22 | 8.46 | 10.49 | 9.00 | 10.50 |
|  | Mar | 13.75 | 13.00 | 12.55 | 13.76 | 9.68 | 8.62 | 7.47 | 10.11 | 9.00 | 9.50 |
|  | Apr | 12.75 | 13.00 | 11.35 | 13.00 | 9.33 | 8.68 | 6.84 | 9.43 | 8.00 | 9.50 |
|  | May | 11.94 | 11.00 | 11.19 | 11.96 | 8.67 | 7.23 | 6.48 | 8.85 | 7.50 | 7.50 |
|  | Jun | 11.56 | 11.00 | 10.21 | 11.00 | 7.63 | 7.39 | 5.78 | 8.29 | 7.00 | 7.50 |

Table III.1(a) Treasury bills auction N\$ million

|  | Period | Offer | Tendered | Surplus(+) <br> Deficit (-) | Effective Yield \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | Jan | 50.0 | 146.5 | 96.5 | 8.7 |
|  | Feb | 100.0 | 229.0 | 129.0 | 8.6 |
|  | Mar | 150.0 | 262.4 | 112.4 | 8.5 |
|  | Apr | 50.0 | 150.0 | 100.0 | 8.4 |
|  | May | 100.0 | 292.2 | 192.2 | 8.5 |
|  | Jun | 150.0 | 223.3 | 73.3 | 8.5 |
|  | Jul | 50.0 | 105.7 | 55.7 | 9.1 |
|  | Aug | 100.0 | 145.0 | 45.0 | 9.5 |
|  | Sep | 150.0 | 332.4 | 182.4 | 9.8 |
|  | Oct | 50.0 | 93.6 | 43.6 | 9.7 |
|  | Nov | 100.0 | 206.5 | 106.5 | 9.7 |
|  | Dec 2008 | 150.0 | 301.0 | 151.0 | 9.8 |
|  | Jan | 50.0 | 186.5 | 136.5 | 9.7 |
|  | Feb | 100.0 | 342.0 | 242.0 | 9.2 |
|  | Mar | 150.0 | 216.3 | 66.3 | 9.2 |
|  | Apr | 100.0 | 183.1 | 83.1 | 9.2 |
|  | May | 100.0 | 174.8 | 74.8 | 9.4 |
|  | June | 200.0 | 270.5 | 70.5 | 10.2 |
|  | July | 150.0 | 209.2 | 59.2 | 10.7 |
|  | Aug | 150.0 | 152.5 | 2.5 | 10.8 |
|  | Sep | 200.0 | 159.0 | -41.0 | 10.9 |
|  | Oct | 150.0 | 151.3 | 1.3 | 11.2 |
|  | Nov 2009 | 150.0 | 231.3 | 81.3 | 11.3 |
|  | Jan | 150.0 | 274.0 | 124.0 | 11.2 |
|  | Feb | 150.0 | 190.0 | 40.0 | 10.9 |
|  | Mar | 160.0 | 352.0 | 192.0 | 9.7 |
|  | Apr | 150.0 | 190.9 | 40.9 | 9.3 |
|  | May | 150.0 | 332.5 | 182.5 | 8.7 |
|  | June | 160.0 | 235.0 | 75.0 | 7.6 |
|  | July Aug | 150.0 150.0 | 267.0 257.0 | 117.0 107.0 | 7.7 7.5 |
|  |  |  |  |  |  |
|  | 2007 |  |  |  |  |
|  | Jan | 50.0 | 134.5 | 84.5 | 8.4 |
|  | Feb | 120.0 | 288.2 | 168.2 | 8.4 |
|  | Mar | 300.0 | 753.7 | 453.7 | 8.6 |
|  | Apr | 0.0 | 0.0 | 0.0 | 0.0 |
|  | May | 150.0 | 341.1 | 191.1 | 8.6 |
|  | Jun | 200.0 | 487.2 | 287.2 | 8.4 |
|  | Jul | 50.0 | 198.3 | 148.3 | 9.5 |
|  | Aug | 320.0 | 322.2 | 2.1 | 9.8 |
|  | Sep | 100.0 | 206.0 | 106.0 | 10.0 |
|  | Nov | 150.0 | 300.0 | 150.0 | 10.0 |
|  | Dec 2008 | 200.0 | 317.5 | 117.5 | 10.1 |
|  | Jan | 50.0 | 168.7 | 118.7 | 9.9 |
|  | Feb | 320.0 | 750.6 | 430.6 | 9.3 |
|  | Mar | 100.0 | 175.9 | 75.9 | 9.3 |
|  | May | 150.0 | 253.8 | 103.8 | 9.5 |
|  | June | 200.0 | 252.0 | 52.0 | 10.0 |
|  | July | 100.0 | 228.0 | 128.0 | 12.0 |
|  | Aug | 350.0 | 790.4 | 440.4 | 11.8 |
|  | Sep | 150.0 | 270.0 | 120.0 | 11.8 |
|  | Nov 2009 | 150.0 | 238.8 | 88.8 | 11.7 |
|  | Jan | 100.0 | 361.7 | 261.7 | 11.1 |
|  | Feb | 150.0 | 439.0 | 289.0 | 10.4 |
|  | Mar | 150.0 | 297.4 | 147.4 | 8.4 |
|  | May | 150.0 | 355.7 | 205.7 | 7.6 |
|  | June | 200.0 | 359.0 | 159.0 | 7.6 |
|  | July | 100.0 | 283.9 | 183.9 | 7.7 |
|  | Aug Aug | 150.0 200.0 | 420.5 386.9 | 270.5 186.9 | 7.7 7.5 |
|  | Aug | 200.0 |  | 186.9 | 7.5 |
|  |  |  |  |  |  |
|  | Feb | 100.0 | 320.1 | 220.1 | 9.0 |
|  | Mar | 100.0 | 326.6 | 226.6 | 8.9 |
|  | Apr | 100.0 | 264.0 | 164.0 | 8.9 |
|  | May Jun | 250.0 330.0 | 766.2 598.9 | 516.2 268.9 | 8.8 8.6 |
|  | Jun Jul | 330.0 100.0 | 598.9 166.0 | 268.9 66.0 | $\begin{array}{r}8.6 \\ 10.0 \\ \hline 8\end{array}$ |
|  | Aug | 200.0 | 422.7 | 222.7 | 10.1 |
|  | Sep | 250.0 | 493.8 | 243.8 | 10.2 |
|  | Oct | 50.0 | 124.9 | 74.9 | 10.1 |
|  | Nov Dec | 250.0 150.0 | 407.0 342.2 | 157.0 192.2 | 10.2 10.3 |
|  | Dec 2008 | 150.0 | 342.2 | 192.2 | 10.3 |
|  | Feb | 100.0 | 297.4 | 197.4 | 9.5 |
|  | Mar Apr | 100.0 150.0 | 127.0 162.0 | 27.0 | 9.7 |
|  | Apr May | 150.0 380.0 | 485.9 | 12.0 105.9 | 9.9 10.4 |
|  | June | 200.0 | 205.0 | 5.0 | 11.6 |
|  | July | 150.0 | 181.9 | 31.9 | 12.6 |
|  | Aug Sep | 200.0 300.0 | 858.5 854.6 | 658.5 554.6 | 12.3 11.9 |
|  | Oct | 100.0 | 216.2 | 116.2 | 11.9 |
|  | Nov | 250.0 | 432.6 | 182.6 | 11.6 |
|  | Dec 2009 | 200.0 | 385.2 | 185.2 | 11.4 |
|  | Feb | 100.0 | 404.0 | 304.0 | 10.2 |
|  | Mar | 100.0 | 293.0 | 193.0 | 8.6 |
|  | Apr May | 150.0 150.0 | 298.0 315.8 27 | 148.0 <br> 165.8 <br> 180.0 | 8.5 <br> 8.2 <br> 8 |
|  | May | 1100.0 | 370.8 270.0 | 176.8 170.0 | 8.2 8.1 7.6 |
|  | June June | 130.0 200.0 | 338.0 246.0 | 208.0 46.0 | 7.6 7.7 |
|  | July | 150.0 | 350.6 | 200.6 | 7.9 |
|  | July | 50.0 | 3.0 | -47.0 | 7.9 |
|  | Aug | 150.0 | 233.0 | 83.0 | 8.0 |

Table III.1(b) Allotment of Government of Namibia Treasury Bills N\$ "000

| Date issued | Date due | Deposit Money Banks | Other Banking Institutions | Banking Sector | Nonbanking Financial Institutions | Other Public Enterprises | Private Sector | TOTAL | Amount Outstanding |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2008 |  |  |  |  |  |  |  |  |  |
| Jan | 04/08 | 0.0 | 0.0 | 0.0 | 48,220.0 | 0.0 | 1,780.0 | 50,000.0 | 3,000,000.0 |
| Jan* | 07/08 | 40,000.0 | 0.0 | 40,000.0 | 10,000.0 | 0.0 | 0.0 | 50,000.0 | 3,000,000.0 |
| Feb | 05/08 | 100,000.0 | 0.0 | 100,000.0 | 0.0 | 0.0 | 0.0 | 100,000.0 | 3,000,000.0 |
| Feb* | 08/08 | 72,000.0 | 0.0 | 72,000.0 | 48,000.0 | 0.0 | 0.0 | 120,000.0 | 3,000,000.0 |
| Feb* | 08/08 | 177,000.0 | 0.0 | 177,000.0 | 23,000.0 | 0.0 | 0.0 | 200,000.0 | 3,000,000.0 |
| Feb** | 02/09 | 70,000.0 | 0.0 | 70,000.0 | 30,000.0 | 0.0 | 0.0 | 100,000.0 | 3,000,000.0 |
| Mar | 06/08 | 149,490.0 | 0.0 | 149,490.0 | 510.0 | 0.0 | 0.0 | 150,000.0 | 3,000,000.0 |
| Mar* | 09/08 | 100,000.0 | 0.0 | 100,000.0 | 0.0 | 0.0 | 0.0 | 100,000.0 | 3,000,000.0 |
| Mar** | 03/09 | 100,000.0 | 0.0 | 100,000.0 | 0.0 | 0.0 | 0.0 | 100,000.0 | 3,000,000.0 |
| April | 07/08 | 48,660.0 | 0.0 | 48,660.0 | 51,340.0 | 0.0 | 0.0 | 100,000.0 | 3,050,000.0 |
| April** | 04/09 | 150,000.0 | 0.0 | 150,000.0 | 0.0 | 0.0 | 0.0 | 150,000.0 | 3,100,000.0 |
| May | 08/08 | 98,210.0 | 0.0 | 98,210.0 | 1,790.0 | 0.0 | 0.0 | 100,000.0 | 3,100,000.0 |
| May* | 11/08 | 149,690.0 | 0.0 | 149,690.0 | 0.0 | 0.0 | 310.0 | 150,000.0 | 3,100,000.0 |
| May** | 05/09 | 145,000.0 | 0.0 | 145,000.0 | 0.0 | 0.0 | 5,000.0 | 150,000.0 | 3,100,000.0 |
| May** | 05/09 | 100,000.0 | 0.0 | 100,000.0 | 0.0 | 0.0 | 0.0 | 100,000.0 | 3,100,000.0 |
| May** | 06/09 | 130,000.0 | 0.0 | 130,000.0 | 0.0 | 0.0 | 0.0 | 130,000.0 | 3,100,000.0 |
| June | 09/08 | 199,480.0 | 0.0 | 199,480.0 | 0.0 | 0.0 | 520.0 | 200,000.0 | 3,150,000.0 |
| June* | 12/08 | 200,000.0 | 0.0 | 200,000.0 | 0.0 | 0.0 | 0.0 | 200,000.0 | 3,150,000.0 |
| June** | 06/09 | 200,000.0 | 0.0 | 200,000.0 | 0.0 | 0.0 | 0.0 | 200,000.0 | 3,150,000.0 |
| July | 10/08 | 143,800.0 | 0.0 | 143,800.0 | 0.0 | 0.0 | 6,200.0 | 150,000.0 | 3,200,000.0 |
| July* | 01/09 | 88,150.0 | 0.0 | 88,150.0 | 11,850.0 | 0.0 | 0.0 | 100,000.0 | 3,250,000.0 |
| July** | $07 / 09$ | 130,000.0 | 0.0 | 130,000.0 | 20,000.0 | 0.0 | 0.0 | 150,000.0 | 3,300,000.0 |
| Aug | 11/08 | 148,690.0 | 0.0 | 148,690.0 | 0.0 | 0.0 | 1,310.0 | 150,000.0 | 3,350,000.0 |
| Aug* | 02/09 | 102,000.0 | 0.0 | 102,000.0 | 48,000.0 | 0.0 | 0.0 | 150,000.0 | 3,380,000.0 |
| Aug* | 02/09 | 200,000.0 | 0.0 | 200,000.0 | 0.0 | 0.0 | 0.0 | 200,000.0 | 3,380,000.0 |
| Aug** | $07 / 09$ | 33,580.0 | 0.0 | 33,580.0 | 16,420.0 | 0.0 | 0.0 | 50,000.0 | 3,380,000.0 |
| Aug** | 08/09 | 125,000.0 | 0.0 | 125,000.0 | 25,000.0 | 0.0 | 0.0 | 150,000.0 | 3,380,000.0 |
| Sept | 12/08 | 155,000.0 | 0.0 | 155,000.0 | 0.0 | 0.0 | 0.0 | 155,000.0 | 3,335,000.0 |
| Sept* | 03/09 | 134,470.0 | 0.0 | 134,470.0 | 15,530.0 | 0.0 | 0.0 | 150,000.0 | 3,385,000.0 |
| Sept** | 09/09 | 40,000.0 | 0.0 | 40,000.0 | 110,000.0 | 0.0 | 0.0 | 150,000.0 | 3,385,000.0 |
| Sept** | 09/09 | 89,760.0 | 0.0 | 89,760.0 | 60,240.0 | 0.0 | 0.0 | 150,000.0 | 3,435,000.0 |
| Oct | 01/09 | 143,660.0 | 0.0 | 143,660.0 | 6,340.0 | 0.0 | 0.0 | 150,000.0 | 3,435,000.0 |
| Oct** | 10/09 | 57,900.0 | 0.0 | 57,900.0 | 42,100.0 | 0.0 | 0.0 | 100,000.0 | 3,485,000.0 |
| Nov | 02/09 | 148,690.0 | 0.0 | 148,690.0 | 0.0 | 0.0 | 1,310.0 | 150,000.0 | 3,485,000.0 |
| Nov* | 05/09 | 149,130.0 | 0.0 | 149,130.0 | 0.0 | 0.0 | 870.0 | 150,000.0 | 3,485,000.0 |
| Nov** | 11/09 | 157,590.0 | 0.0 | 157,590.0 | 91,810.0 | 0.0 | 600.0 | 250,000.0 | 3,485,000.0 |
| Dec | 03/09 | 125,000.0 | 0.0 | 125,000.0 | 0.0 | 0.0 | 0.0 | 125,000.0 | 3,455,000.0 |
| Dec* | 06/09 | 165,000.0 | 0.0 | 165,000.0 | 35,000.0 | 0.0 | 0.0 | 200,000.0 | 3,455,000.0 |
| Dec** | 12/09 | 160,000.0 | 0.0 | 160,000.0 | 40,000.0 | 0.0 | 0.0 | 200,000.0 | 3,505,000.0 |
| 2009 |  |  |  |  |  |  |  |  |  |
| Jan | 05/09 | 143,790.0 | 0.0 | 143,790.0 | 0.0 | 0.0 | 6,210.0 | 150,000.0 | 3,505,000.0 |
| Jan* | $07 / 09$ | 98,000.0 | 0.0 | 98,000.0 | 2,000.0 | 0.0 | 0.0 | 100,000.0 | 3,505,000.0 |
| Feb | 05/09 | 125,000.0 | 0.0 | 125,000.0 | 25,000.0 | 0.0 | 0.0 | 150,000.0 | 3,505,000.0 |
| Feb* | 08/09 | 54,700.0 | 0.0 | 54,700.0 | 95,300.0 | 0.0 | 0.0 | 150,000.0 | 3,505,000.0 |
| Feb* | 08/09 | 199,550.0 | 0.0 | 199,550.0 | 450.0 | 0.0 | 0.0 | 200,000.0 | 3,505,000.0 |
| Feb** | 02/10 | 30,000.0 | 0.0 | 30,000.0 | 69,520.0 | 0.0 | 480.0 | 100,000.0 | 3,505,000.0 |
| Mar | 06/09 | 35,000.0 | 0.0 | 35,000.0 | 124,400.0 | 0.0 | 600.0 | 160,000.0 | 3,540,000.0 |
| Mar* | 09/09 | 130,000.0 | 0.0 | 130,000.0 | 20,000.0 | 0.0 | 0.0 | 150,000.0 | 3,540,000.0 |
| Ma*** | 03/10 | 58,980.0 | 0.0 | 58,980.0 | 41,020.0 | 0.0 | 0.0 | 100,000.0 | 3,540,000.0 |
| Apr | 07/09 | 114,080.0 | 0.0 | 114,080.0 | 30,000.0 | 0.0 | 5,920.0 | 150,000.0 | 3,540,000.0 |
| Apr** | 04/10 | 120,000.0 | 0.0 | 120,000.0 | 30,000.0 | 0.0 | 0.0 | 150,000.0 | 3,540,000.0 |
| May | 08/09 | 141,000.0 | 0.0 | 141,000.0 | 9,000.0 | 0.0 | 0.0 | 150,000.0 | 3,540,000.0 |
| May* | 11/09 | 117,320.0 | 0.0 | 117,320.0 | 31,780.0 | 0.0 | 900.0 | 150,000.0 | 3,540,000.0 |
| May** | 05/09 | 139,260.0 | 0.0 | 139,260.0 | 10,740.0 | 0.0 | 0.0 | 150,000.0 | 3,540,000.0 |
| May** | 05/09 | 100,000.0 | 0.0 | 100,000.0 | 0.0 | 0.0 | 0.0 | 100,000.0 | 3,540,000.0 |
| June | 09/09 | 160,000.0 | 0.0 | 160,000.0 | 0.0 | 0.0 | 0.0 | 160,000.0 | 3,540,000.0 |
| June* | 12/09 | 192,640.0 | 0.0 | 192,640.0 | 7,360.0 | 0.0 | 0.0 | 200,000.0 | 3,540,000.0 |
| June** | 06/10 | 198,500.0 | 0.0 | 198,500.0 | 1,500.0 | 0.0 | 0.0 | 200,000.0 | 3,540,000.0 |
| June** | 06/10 | 123,850.0 | 0.0 | 123,850.0 | 6,150.0 | 0.0 | 0.0 | 130,000.0 | 3,540,000.0 |
| July | 10/09 | 143,720.0 | 0.0 | 143,720.0 | 0.0 | 0.0 | 6,280.0 | 150,000.0 | 3,540,000.0 |
| July* | 01/10 | 99,300.0 | 0.0 | 99,300.0 | 0.0 | 0.0 | 700.0 | 100,000.0 | 3,540,000.0 |
| July** | 07/10 | 140,000.0 | 0.0 | 140,000.0 | 10,000.0 | 0.0 | 0.0 | 150,000.0 | 3,540,000.0 |
| July** | 07/10 | 50,000.0 | 0.0 | 50,000.0 | 0.0 | 0.0 | 0.0 | 50,000.0 | 3,540,000.0 |
| Aug | 11/09 | 148,000.0 | 0.0 | 148,000.0 | 2,000.0 | 0.0 | 0.0 | 150,000.0 | 3,540,000.0 |
| Aug* | 02/10 | 84,480.0 | 0.0 | 84,480.0 | 65,000.0 | 0.0 | 520.0 | 150,000.0 | 3,540,000.0 |
| Aug* | 02/10 | 173,110.0 | 0.0 | 173,110.0 | 26,370.0 | 0.0 | 520.0 | 200,000.0 | 3,540,000.0 |
| Aug** | 08/10 | 144,000.0 | 0.0 | 144,000.0 | 6,000.0 | 0.0 | 0.0 | 150,000.0 | 3,540,000.0 |
| 91 days |  |  |  |  |  |  |  |  |  |
| *182 days |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

Table III. 2 (a) Internal registered stock auction N\$ million

|  |  | Offer | Amount Tendered | Surplus (+) Deficit (-) | Weighted YTM \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GC12 (10.50\%) | 2006 |  |  |  |  |
| GC12 (10.50\%) | Feb | 40.0 | 108.2 | 68.2 | 8.7 |
|  | Mar | 40.0 | 138.0 | 98.0 | 8.5 |
|  | May | 40.0 | 85.0 | 45.0 | 8.5 |
|  | Jun | 40.0 | 46.5 | 6.5 | 9.4 |
|  | Jul | 40.0 | 65.3 | 25.3 | 9.8 |
|  | Aug | 40.0 | 82.0 | 42.0 | 9.8 |
|  | Sep | 80.0 | 40.5 | -39.5 | 9.7 |
|  | Oct | 40.0 | 130.9 | 90.9 | 9.8 |
|  | Nov | 40.0 | 87.9 | 47.9 | 9.2 |
|  | Dec | 40.0 | 138.5 | 98.5 | 9.3 |
|  | 2007 |  |  |  |  |
|  | Jan | 40.0 | 160.0 | 120.0 | 9.3 |
|  | Feb | 40.0 | 138.5 | 98.5 | 8.9 |
|  | Mar | 40.0 | 162.4 | 122.4 | 8.7 |
|  | 2008 |  |  |  |  |
|  | Apr | 40.0 | 217.5 | 177.5 | 9.8 |
|  | Jun | 40.0 | 188.7 | 148.7 | 11.8 |
|  | Jul | 90.0 | 201.9 | 111.9 | 11.6 |
|  | Sep | 40.0 | 54.5 | 14.5 | 9.9 |
|  | Oct | 40.0 | 41.0 | 1.0 | 9.6 |
|  | 2009 |  |  |  |  |
|  | Jan | 40.0 | 65.0 | 25.0 | 8.4 |
|  | Feb | 40.0 | 50.0 | 10.0 | 8.2 |
|  | Mar | 40.0 | 15.0 | -25.0 | 8.1 |
|  | Apr | 10.0 | 17.0 | 7.0 | 7.9 |
|  | May | 10.0 | 32.0 | 22.0 | 7.8 |
|  | June | 10.0 | 10.0 | 0.0 | 8.2 |
|  | July | 10.0 | 37.0 | 27.0 | 8.4 |
|  | Aug | 10.0 | 31.0 | 21.0 | 8.3 |
| GC15 (13.00\%) | 2006 |  |  |  |  |
|  | Jan | 40.0 | 74.9 | 34.9 | 9.1 |
|  | Apr | 40.0 | 226.0 | 186.0 | 8.8 |
|  | May | 40.0 | 100.0 | 60.0 | 8.8 |
|  | Jun | 40.0 | 91.5 | 51.5 | 9.4 |
|  | Jul | 40.0 | 55.0 | 15.0 | 9.9 |
|  | Sep | 80.0 | 64.3 | -15.7 | 8.8 |
| GC18 (9.50\%) | 2008 |  |  |  |  |
|  | Jun | 80.0 | 227.3 | 147.3 | 11.1 |
|  | Jul | 100.0 | 190.2 | 90.2 | 11.1 |
|  | Sep | 40.0 | 82.3 | 42.3 | 9.5 |
|  | Oct | 40.0 | 39.0 |  | 9.6 |
|  | 2009 |  |  |  |  |
|  | Jan | 40.0 | 20.0 | -20.0 | 9.0 |
|  | Feb | 40.0 | 83.2 | 43.2 | 9.8 |
|  | Mar | 40.0 | 95.3 | 55.3 | 9.5 |
|  | Apr | 20.0 | 77.0 | 57.0 | 9.6 |
|  | May | 20.0 | 42.0 | 22.0 | 9.5 |
|  | June | 20.0 | 37.0 | 17.0 | 9.6 |
|  | July | 20.0 | 61.5 | 41.5 | 9.9 |
|  | Aug | 20.0 | 29.0 | 9.0 | 9.4 |
| GC24 (10.50\%) | 2006 |  |  |  |  |
|  | Jan | 40.0 | 65.00 | 25.0 | 9.1 |
|  | Feb | 40.0 | 107.5 | 67.5 | 9.1 |
|  | Apr | 40.0 | 83.4 | 43.4 | 9.1 |
|  | Jun | 40.0 | 65.0 | 25.0 | 9.7 |
|  | Jul | 40.0 | 85.5 | 45.5 | 10.2 |
|  | Aug | 40.0 | 71.7 | 31.7 | 10.2 |
|  | Sep | 80.0 | 66.0 | -14.0 | 10.4 |
|  | Oct | 40.0 | 53.5 | 13.5 | 0.0 |
|  | Nov | 40.0 | 98.5 | 58.5 | 9.5 |
|  | Dec | 40.0 | 98.5 | 58.5 | 9.3 |
|  | 2007 |  |  |  |  |
|  | Jan | 40.0 | 42.5 | 2.5 | 9.3 |
|  | Feb | 40.0 | 75.0 | 35.0 | 9.1 |
|  | Mar | 40.0 | 129.0 | 89.0 | 8.9 |
|  | 2008 |  |  |  |  |
|  | Apr | 40.0 | 146.0 | 106.0 | 9.6 |
|  | Jun | 40.0 | 83.9 | 43.9 | 11.0 |
|  | Jul | 90.0 | 60.9 | -29.1 | 10.9 |
|  | Sep | 40.0 | 111.7 | 71.7 | 9.4 |
|  | Oct | 40.0 | 25.9 | -14.2 | 9.5 |
|  | 2009 |  |  |  |  |
|  | Feb | 40.0 | 42.0 | 2.0 | 9.7 |
|  | Mar | 40.0 | 80.0 | 40.0 | 9.5 |
|  | Apr | 20.0 | 61.0 | 41.0 | 9.7 |
|  | May | 20.0 | 56.1 | 36.1 | 9.7 |
|  | June | 20.0 | 37.0 | 17.0 | 9.7 |
|  | July | 20.0 | 54.0 | 34.0 | 9.9 |
|  | Aug | 20.0 | 32.2 | 12.2 | 9.4 |

Table III. 2 (b): Allotment of Government of Namibia Internal Registered Stock N\$ ‘000

| Date issued | Date <br> Due <br> due | Coupon Rate. rate [\%] | Deposit Money Banks | Other Banking Institutions | Banking Sector | Non-bank Financial Institutions | Other <br> Public Enterprises | Private Sector | TOTAL | Amount Outstanding |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2007 |  |  |  |  |  |  |  |  |  |  |
| Jan | 10/24 | 10.50 | 35,000.0 | 0.0 | 35,000.0 | 5,000.0 | 0.0 | 0.0 | 40,000.0 | 6,777,847.2 |
| Jan | 10/12 | 10.50 | 0.0 | 29,570.0 | 29,570.0 | 10,430.0 | 0.0 | 0.0 | 40,000.0 | 6,817,847.2 |
| Feb | 10/12 | 10.50 | 10,000.0 | 0.0 | 10,000.0 | 30,000.0 | 0.0 | 0.0 | 40,000.0 | 6,857,847.2 |
| Feb | 10/24 | 10.50 | 0.0 | 0.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 40,000.0 | 6,897,847.2 |
| Mar | 10/12 | 10.50 | 5,300.0 | 0.0 | 5,300.0 | 33,320.0 | 0.0 | 1,380.0 | 40,000.0 | 6,937,847.2 |
| Mar | 10/24 | 10.50 | 13,000.0 | 0.0 | 13,000.0 | 27,000.0 | 0.0 | 0.0 | 40,000.0 | 6,977,847.2 |
| Apr | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6,977,847.2 |
| May | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6,977,847.2 |
| Jun | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6,977,847.2 |
| Jul* | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| Aug | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| Sept | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| Oct | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| Nov | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| Dec | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| 2008 |  |  |  |  |  |  |  |  |  |  |
| Jan | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| Feb | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| Mar | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,781,987.2 |
| Apr | 10/12 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 5,821,987.2 |
| Apr | 10/24 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 5,861,987.2 |
| May | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,861,987.2 |
| June | 10/12 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 5,901,987.2 |
| June | 07/18 | 9.50 | 80,000.0 | 0.0 | 80,000.0 | 0.0 | 0.0 | 0.0 | 80,000.0 | 5,981,987.2 |
| June | 10/24 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 6,021,987.2 |
| July | 10/12 | 10.50 | 50,000.0 | 0.0 | 50,000.0 | 0.0 | 40,000.0 | 0.0 | 90,000.0 | 6,111,987.2 |
| July | 07/18 | 9.50 | 95,000.0 | 0.0 | 95,000.0 | 0.0 | 5,000.0 | 0.0 | 100,000.0 | 6,211,987.2 |
| July** | 10/24 | 10.50 | 55,000.0 | 0.0 | 55,000.0 | 200.0 | 0.0 | 690.0 | 55,890.0 | 5,685,677.2 |
| Aug | N/A | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,685,677.2 |
| Sept | 10/12 | 10.50 | 37,500.0 | 0.0 | 37,500.0 | 2,500.0 | 0.0 | 0.0 | 40,000.0 | 5,725,677.2 |
| Sept | 07/18 | 9.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 5,765,677.2 |
| Sept | 10/24 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 5,805,677.2 |
| Oct | 10/12 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 5,845,677.2 |
| Oct | 07/18 | 9.50 | 29,000.0 | 0.0 | 29,000.0 | 0.0 | 0.0 | 0.0 | 29,000.0 | 5,874,677.2 |
| Oct | 10/24 | 10.50 | 10,000.0 | 0.0 | 10,000.0 | 0.0 | 0.0 | 0.0 | 10,000.0 | 5,884,677.2 |
| Nov | N/A | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5,884,677.2 |
| Dec | 10/12 | 10.50 | 20,000.0 | 0.0 | 20,000.0 | 0.0 | 0.0 | 0.0 | 20,000.0 | 5,904,677.2 |
| Dec | 07/18 | 9.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 5,944,677.2 |
| Dec | 10/24 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 5,984,677.2 |
| 2009 |  |  |  |  |  |  |  |  |  |  |
| Jan | 10/15 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 6,024,677.2 |
| Jan | 07/15 | 9.50 | 10,000.0 | 0.0 | 10,000.0 | 0.0 | 0.0 | 0.0 | 10,000.0 | 6,034,677.2 |
| Feb | 10/12 | 10.50 | 22,000.0 | 0.0 | 22,000.0 | 0.0 | 0.0 | 0.0 | 22,000.0 | 6,056,677.2 |
| Feb | 07/18 | 9.50 | 34,800.0 | 0.0 | 34,800.0 | 5,000.0 | 0.0 | 200.0 | 40,000.0 | 6,096,677.2 |
| Feb | 10//24 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 6,136,677.2 |
| Mar | 10/12 | 10.50 | 5,000.0 | 0.0 | 5,000.0 | 0.0 | 0.0 | 0.0 | 5,000.0 | 6,141,677.2 |
| Mar | 06/18 | 9.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 6,181,677.2 |
| Mar | 10/24 | 10.50 | 40,000.0 | 0.0 | 40,000.0 | 0.0 | 0.0 | 0.0 | 40,000.0 | 6,221,677.2 |
| Apr | 10/12 | 10.50 | 5,000.0 | 0.0 | 5,000.0 | 0.0 | 0.0 | 0.0 | 5,000.0 | 6,226,677.2 |
| Apr | 07/18 | 9.50 | 18,000.0 | 0.0 | 18,000.0 | 2,000.0 | 0.0 | 0.0 | 20,000.0 | 6,246,677.2 |
| Apr | 10/24 | 10.50 | 20,000.0 | 0.0 | 20,000.0 | 0.0 | 0.0 | 0.0 | 20,000.0 | 6,266,677.2 |
| May | 10/12 | 10.50 | 10,000.0 | 0.0 | 10,000.0 | 0.0 | 0.0 | 0.0 | 10,000.0 | 6,276,677.2 |
| May | 07/18 | 9.50 | 18,000.0 | 0.0 | 18,000.0 | 2,000.0 | 0.0 | 0.0 | 20,000.0 | 6,296,677.2 |
| May | 10/24 | 10.50 | 20,000.0 | 0.0 | 20,000.0 | 0.0 | 0.0 | 0.0 | 20,000.0 | 6,316,677.2 |
| June | 10/12 | 10.50 | 10,000.0 | 0.0 | 10,000.0 | 0.0 | 0.0 | 0.0 | 10,000.0 | 6,326,677.2 |
| June | 07/18 | 9.50 | 20,000.0 | 0.0 | 20,000.0 | 0.0 | 0.0 | 0.0 | 20,000.0 | 6,346,677.2 |
| June | 10/24 | 10.50 | 8,920.0 | 0.0 | 8,920.0 | 0.0 | 10,000.0 | 1,080.0 | 20,000.0 | 6,366,677.2 |
| July | 10/12 | 10.50 | 0.0 | 0.0 | 0.0 | 0.0 | 10,000.0 | 0.0 | 10,000.0 | 6,376,677.2 |
| July | 07/18 | 9.50 | 20,000.0 | 0.0 | 20,000.0 | 0.0 | 0.0 | 0.0 | 20,000.0 | 6,396,677.2 |
| July | 10/24 | 10.50 | 20,000.0 | 0.0 | 20,000.0 | 0.0 | 0.0 | 0.0 | 20,000.0 | 6,416,677.2 |
| Aug | 10/12 | 10.50 | 10,000.0 | 0.0 | 10,000.0 | 0.0 | 0.0 | 0.0 | 10,000.0 | 6,426,677.2 |
| Aug | 07/18 | 9.50 | 20,000.0 | 0.0 | 20,000.0 | 0.0 | 0.0 | 0.0 | 20,000.0 | 6,446,677.2 |
| Aug | 10/24 | 10.50 | 20,000.0 | 0.0 | 20,000.0 | 0.0 | 0.0 | 0.0 | 20,000.0 | 6,466,677.2 |

[^24]N/A implies not applicable since no auctions took place during this period.

Table III. 3 Government Foreign Debt by Type and Currency (N\$ million)

|  | 2006/07 | 2007108 |  |  |  | 2008/09 |  |  |  | $\begin{gathered} 2009 / 10 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Multilateral |  |  |  |  |  |  |  |  |  |  |
|  | 1,579.2 | 1,653.7 | 1,577.4 | 1,781.0 | 1,862.2 | 1,811.5 | 2,046.7 | 2,129.0 | 2,111.0 | 1,904.1 |
| Euro | 603.5 | 587.4 | 597.5 | 654.4 | 817.6 | 786.4 | 844.1 | 910.1 | 865.0 | 749.5 |
| US Dollar | 178.9 | 204.9 | 199.5 | 199.6 | 228.2 | 215.5 | 289.4 | 298.6 | 322.5 | 262.4 |
| Pound | 5.4 | 5.5 | 5.4 | 5.8 | 5.5 | 5.1 | 4.6 | 4.0 | 3.8 | 3.5 |
| Rand | 604.4 | 681.3 | 615.9 | 729.1 | 614.0 | 605.2 | 698.8 | 696.7 | 726.6 | 724.2 |
| Franc | 21.7 | 19.4 | 21.6 | 20.3 | 27.7 | 26.4 | 25.6 | 30.2 | 28.5 | 24.4 |
| Dinar | 135.5 | 116.3 | 110.5 | 110.0 | 125.3 | 121.4 | 128.3 | 113.5 | 25.9 | 25.5 |
| SDR | 24.4 | 33.2 | 21.6 | 20.3 | 9.6 | 22.0 | 22.6 | 24.4 | 23.7 | 18.0 |
| Yen | 5.4 | 5.5 | 5.4 | 41.6 | 34.2 | 29.5 | 33.1 | 51.4 | 115.0 | 96.5 |
| Billateral |  |  |  |  |  |  |  |  |  |  |
|  | 1,131.1 | 1,115.8 | 1,118.2 | 1,092.3 | 1,280.8 | 1,390.2 | 1,362.9 | 1,536.2 | 1,511.4 | 1,310.3 |
| Euro | 851.9 | 830.8 | 846.2 | 801.3 |  |  |  |  |  | 943.9 |
|  |  |  |  |  | 1,023.2 | 1,051.1 | 1,001.2 | 1,107.3 | 1,061.3 |  |
| Yuan | 279.2 | 285.0 | 272.0 | 291.0 | 257.6 | 339.1 | 361.7 | 428.8 | 450.2 | 366.5 |
| Foreign debt stock |  |  |  |  |  |  |  |  |  |  |
|  | 2,710.3 | 2,769.5 | 2,695.6 | 2,873.3 | 3,143.0 | 3,201.7 | 3,409.5 | 3,665.1 | 3,622.5 | 3,214.4 |
| Euro |  |  |  |  |  |  |  |  |  |  |
|  | 1,455.4 | 1,418.2 | 1,443.7 | 1,455.6 | 1,840.7 | 1,837.5 | 1,845.3 | 2,017.4 | 1,926.3 | 1,693.4 |
| US Dollar | 178.9 | 204.9 | 199.5 | 199.6 | 228.2 | 215.5 | 289.4 | 298.6 | 322.5 | 262.4 |
| Pound | 5.4 | 5.5 | 5.4 | 5.8 | 5.5 | 5.1 | 4.6 | 4.0 | 3.8 | 3.5 |
| Rand | 604.4 | 681.3 | 615.9 | 729.1 | 614.0 | 605.2 | 698.8 | 696.7 | 726.6 | 724.2 |
| Franc | 21.7 | 19.4 | 21.6 | 20.3 | 27.7 | 26.4 | 25.6 | 30.2 | 28.5 | 24.4 |
| Dinar | 135.5 | 116.3 | 110.5 | 110.0 | 125.3 | 121.4 | 128.3 | 113.5 | 25.9 | 25.5 |
| SDR | 24.4 | 33.2 | 21.6 | 20.3 | 9.6 | 22.0 | 22.6 | 24.4 | 23.7 | 18.0 |
| Yen | 5.4 | 5.5 | 5.4 | 41.6 | 34.2 | 29.5 | 33.1 | 51.4 | 115.0 | 96.5 |
| Yuan | 279.2 | 285.0 | 272.0 | 291.0 | 257.6 | 339.1 | 361.7 | 428.8 | 450.2 | 366.5 |
| Exchange Rates (End of period) Namibia Dollar per foreign currency |  |  |  |  |  |  |  |  |  |  |
| Euro | 9.7323 | 9.6198 | 9.9484 | 9.8945 | 12.3767 | 12.3049 | 11.7199 | 13.1351 | 12.5890 | 10.8811 |
| US Dollar | 7.3514 | 7.1718 | 6.8271 | 7.1282 | 7.9799 | 7.8196 | 8.3324 | 9.4130 | 9.5175 | 7.7450 |
| Pound | 14.3044 | 14.2416 | 13.8016 | 14.3767 | 15.9805 | 15.5665 | 14.8329 | 13.7202 | 13.6088 | 12.7494 |
| Rand | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 | 1.0000 |
| Franc | 6.0348 | 6.0124 | 5.9958 | 6.0062 | 7.8766 | 7.6597 | 7.4278 | 8.8058 | 8.3239 | 7.1388 |
| Dinar | 0.0399 | 0.0409 | 0.0407 | 0.0398 | 0.0328 | 0.0339 | 0.0320 | 2.6000 | 29.1730 | 28.7600 |
| SDR | 11.0836 | 11.0379 | 10.7604 | 10.9933 | 12.9822 | 12.7500 | 13.0800 | 15.0000 | 14.9507 | 12.4258 |
| Yen | 0.0627 | 0.0620 | 0.0609 | 0.0620 | 0.0791 | 0.0700 | 0.0785 | 0.1037 | 0.0958 | 0.0804 |
| Yuan | 0.9499 | 0.9397 | 0.9474 | 0.9261 | 1.1277 | 1.1409 | 1.2170 | 1.3793 | 1.3928 | 1.1339 |

Source: BoN and MoF

Table III. 4 (a) Government Domestic Loan Quarantees by Sector (N\$ million)

|  | 2006/07 | 2007/08 |  |  |  | 2008/09 |  |  |  | 2009/10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sectoral allocation | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Mining \& Quarrying | 190.0 | 190.0 | 190.0 | 190.0 | 190.0 | 190.0 | 190.0 | 13.3 | 13.3 | 13.3 |
| Tourism | 147.0 | 147.0 | 147.0 | 97.0 | 97.0 | 97.0 | 97.0 | 97.0 | 70.0 | 70.0 |
| Agriculture | 246.7 | 247.6 | 247.9 | 249.3 | 250.0 | 251.0 | 251.0 | 250.9 | 251.4 | 251.7 |
| Finance | 683.8 | 683.8 | 683.8 | 683.2 | 683.2 | 683.2 | 683.2 | 683.2 | 682.6 | 682.6 |
| Transport | 481.4 | 279.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Communication | 12.1 | 12.1 | 12.1 | 12.1 | 9.6 | 9.6 | 9.6 | 9.6 | 0.0 | 0.0 |
| Total domestic loan guarantees | 1,760.9 | 1,559.8 | 1,280.7 | 1,231.5 | 1,229.8 | 1,230.8 | 1,230.8 | 1,054.0 | 1,017.3 | 1,017.5 |
| Proportion of domestic guarantees by sector |  |  |  |  |  |  |  |  |  |  |
| Mining \& Quarrying | 10.8 | 12.2 | 14.8 | 15.4 | 15.4 | 15.4 | 15.4 | 1.3 | 1.3 | 1.3 |
| Tourism | 8.3 | 9.4 | 11.5 | 7.9 | 7.9 | 7.9 | 7.9 | 9.2 | 6.9 | 6.9 |
| Agriculture | 14.0 | 15.9 | 19.4 | 20.2 | 20.3 | 20.4 | 20.4 | 23.8 | 24.7 | 24.7 |
| Finance | 38.8 | 43.8 | 53.4 | 55.5 | 55.6 | 55.5 | 55.5 | 64.8 | 67.1 | 67.1 |
| Transport | 27.3 | 17.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Communication | 0.7 | 0.8 | 0.9 | 1.0 | 0.8 | 0.8 | 0.8 | 0.9 | 0.0 | 0.0 |
| Total domestic loan guarantees | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | Source: MoF

Table III. 4 (b) Government Foreign Loan Guarantees by Sector and Currency (N\$ million)

|  | 2006/07 | 2007108 |  |  |  | 2008/09 |  |  |  | 2009/10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sectoral allocation | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Energy | 732.8 | 732.8 | 716.7 | 716.7 | 684.1 | 684.1 | 684.1 | 684.1 | 629.1 | 629.1 |
| NAD and ZAR | 732.8 | 732.8 | 716.7 | 716.7 | 684.1 | 684.1 | 684.1 | 684.1 | 629.1 | 629.1 |
| USD | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Agriculture | 238.3 | 238.3 | 238.3 | 238.3 | 224.8 | 224.8 | 224.8 | 218.0 | 216.2 | 216.2 |
| NAD and ZAR | 238.3 | 238.3 | 238.3 | 238.3 | 224.8 | 224.8 | 224.8 | 218.0 | 216.2 | 216.2 |
| USD | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Transport | 970.5 | 942.0 | 918.9 | 1,032.6 | 1,222.7 | 1,177.9 | 1,251.8 | 1,045.3 | 1,042.7 | 857.5 |
| NAD and ZAR | 56.1 | 56.1 | 56.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 48.3 | 48.3 |
| USD | 914.4 | 885.9 | 862.8 | 982.5 | 1,172.5 | 1,127.7 | 1,201.7 | 995.2 | 994.4 | 809.2 |
| Communication | 65.2 | 65.2 | 58.7 | 52.0 | 52.0 | 52.0 | 52.0 | 52.0 | 71.0 | 71.0 |
| NAD and ZAR | 65.2 | 65.2 | 58.7 | 52.0 | 52.0 | 52.0 | 52.0 | 52.0 | 71.0 | 71.0 |
| USD | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total foreign loan guarantees | 2,006.7 | 1,978.2 | 1,932.6 | 2,039.6 | 2,183.5 | 2,138.7 | 2,212.7 | 1,999.4 | 1,959.0 | 1,773.8 |
| Proportion of foreign loan guarantees by sector |  |  |  |  |  |  |  |  |  |  |
| Energy | 36.5 | 37.0 | 37.1 | 35.1 | 31.3 | 32.0 | 30.9 | 34.2 | 32.1 | 35.5 |
| NAD and ZAR | 36.5 | 37.0 | 37.1 | 35.1 | 31.3 | 32.0 | 30.9 | 34.2 | 32.1 | 35.5 |
| USD | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Agriculture | 11.9 | 12.0 | 12.3 | 11.7 | 10.3 | 10.5 | 10.2 | 10.9 | 11.0 | 12.2 |
| NAD and ZAR | 11.9 | 12.0 | 12.3 | 11.7 | 10.3 | 10.5 | 10.2 | 10.9 | 11.0 | 12.2 |
| USD | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Transport | 48.4 | 47.6 | 47.5 | 50.6 | 56.0 | 55.1 | 56.6 | 52.3 | 53.2 | 48.3 |
| NAD and ZAR | 2.8 | 2.8 | 2.9 | 2.5 | 2.3 | 2.3 | 2.3 | 2.5 | 2.5 | 2.7 |
| USD | 45.6 | 44.8 | 44.6 | 48.2 | 53.7 | 52.7 | 54.3 | 49.8 | 50.8 | 45.6 |
| Communication | 3.2 | 3.3 | 3.0 | 2.6 | 2.4 | 2.4 | 2.4 | 2.6 | 3.6 | 4.0 |
| NAD and ZAR | 3.2 | 3.3 | 3.0 | 2.6 | 2.4 | 2.4 | 2.4 | 2.6 | 3.6 | 4.0 |
| USD | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Foreign loan guarantees per currency |  |  |  |  |  |  |  |  |  |  |
| NAD and ZAR | 1,092.3 | 1,092.3 | 1,069.7 | 1,057.1 | 1,011.0 | 1,011.0 | 1,011.0 | 1,004.2 | 964.6 | 964.6 |
| USD | 914.4 | 885.9 | 862.8 | 982.5 | 1,172.5 | 1,127.7 | 1,201.7 | 995.2 | 994.4 | 809.2 |
| Total foreign loan guarantees | 2,006.7 | 1,978.2 | 1,932.6 | 2,039.6 | 2,183.5 | 2,138.7 | 2,212.7 | 1,999.4 | 1,959.0 | 1,773.8 |
| Currency composition of foreign loan guarantees |  |  |  |  |  |  |  |  |  |  |
| NAD and ZAR | 54.4 | 55.2 | 55.4 | 51.8 | 46.3 | 47.3 | 45.7 | 50.2 | 49.2 | 54.4 |
| USD | 45.6 | 44.8 | 44.6 | 48.2 | 53.7 | 52.7 | 54.3 | 49.8 | 50.8 | 45.6 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Source: MoF

Table IV. A Balance of payments aggregates N\$ million

|  | 2006 |  |  |  |  | 2007(p) |  |  |  |  | 2008(p) |  |  |  |  | 2009(p) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | 2006 | Q1 | Q2 | Q3 | Q4 | 2007 | Q1 | Q2 | Q3 | Q4 | 2008 | Q1 | Q2 |
| Merchandise trade balance | 261 | 477 | -266 | 170 | 642 | -374 | 443 | 114 | -1,398 | -1,214 | -1,525 | -1,216 | -2,417 | -474 | -5,633 | -1,846 | -2,237 |
| Exports fob | 3,900 | 4,315 | 4,696 | 5,037 | 17,949 | 4,834 | 5,575 | 5,065 | 5,093 | 20,567 | 5,256 | 6,162 | 5,190 | 9,547 | 26,156 | 6,953 | 5,972 |
| Imports fob (p) | -3,639 | -3,839 | -4,962 | -4,867 | -17,307 | -5,208 | -5,131 | -4,951 | -6,491 | -21,780 | -6,781 | -7,378 | -7,607 | -10,022 | -31,789 | -8,799 | -8,209 |
| Services (net) | 144 | 97 | 173 | 244 | 659 | 188 | 119 | 134 | 157 | 599 | 54 | -35 | 88 | -477 | -370 | -269 | 92 |
| Credit | 735 | 772 | 1,009 | 1,067 | 3,582 | 1,173 | 1,010 | 978 | 1,056 | 4,217 | 1,028 | 1,102 | 1,113 | 1,329 | 4,572 | 1,130 | 1,221 |
| Debit | -590 | -675 | -835 | -823 | -2,924 | -984 | -891 | -844 | -899 | -3,618 | -974 | -1,137 | -1,026 | -1,806 | -4,942 | -1,399 | -1,128 |
| Compensation of employees (net) | -6 | -7 | -19 | -9 | -40 | -12 | 6 | -7 | -3 | -16 | -80 | -142 | -6 | -14 | -241 | -3 | -9 |
| Credit | 17 | 17 | 17 | 17 | 67 | 17 | 17 | 17 | 17 | 67 | 17 | 17 | 17 | 17 | 67 | 17 | 17 |
| Debit | -22 | -23 | -36 | -25 | -106 | -28 | -11 | -24 | -20 | -83 | -96 | -159 | -22 | -31 | -308 | -19 | -25 |
| Investment income (net) | 104 | -79 | -551 | 313 | -212 | 120 | -163 | -866 | 156 | -753 | -622 | -336 | 543 | -634 | -1,050 | -178 | 9 |
| Credit | 503 | 564 | 412 | 345 | 1,824 | 439 | 701 | 511 | 561 | 2,212 | 616 | 566 | 1,068 | 871 | 3,121 | 786 | 709 |
| Debit | -398 | -643 | -963 | -32 | -2,036 | -319 | -865 | -1,377 | -405 | -2,965 | -1,237 | -903 | -526 | -1,505 | -4,171 | -964 | -700 |
| Current transfers in cash and kind (net) | 1,202 | 1,722 | 1,757 | 1,750 | 6,431 | 1,845 | 1,996 | 1,595 | 1,620 | 7,056 | 1,702 | 2,549 | 2,547 | 2,484 | 9,282 | 2,666 | 2,674 |
| Credit | 1,276 | 1,799 | 1,832 | 1,826 | 6,733 | 1,941 | 2,094 | 1,688 | 1,697 | 7,421 | 1,839 | 2,655 | 2,652 | 2,617 | 9,762 | 2,813 | 2,825 |
| Debit | -75 | -77 | -75 | -76 | -303 | -96 | -99 | -94 | -77 | -365 | -137 | -106 | -105 | -132 | -480 | -147 | -151 |
| Current account balance | 1,706 | 2,211 | 1,095 | 2,467 | 7,479 | 1,768 | 2,400 | 970 | 533 | 5,671 | -470 | 819 | 754 | 885 | 1,988 | 369 | 529 |
| Net capital transfers | 114 | 87 | 166 | 205 | 573 | 143 | 150 | 134 | 158 | 586 | 167 | 152 | 153 | 158 | 629 | 157 | 155 |
| Credit | 115 | 88 | 167 | 206 | 576 | 144 | 151 | 135 | 159 | 590 | 167 | 153 | 154 | 158 | 633 | 158 | 156 |
| Debit | -1 | -1 | -1 | -1 | -3 | -1 | -1 | -1 | -1 | -3 | -1 | -1 | -1 | -1 | -3 | -1 | -1 |
| Direct investment (net) | 735 | 725 | 913 | 324 | 2,697 | 3,048 | 952 | 911 | 233 | 5,144 | 2,077 | 1,734 | 1,198 | 899 | 5,908 | 1,141 | 1,110 |
| Abroad | 61 | 14 | -10 | 13 | 79 | -24 | -7 | 1 | 10 | -20 | -64 | -28 | 28 | 21 | -42 | 3 | -5 |
| In Namibia | 675 | 710 | 923 | 310 | 2,618 | 3,072 | 960 | 910 | 222 | 5,164 | 2,141 | 1,762 | 1,170 | 878 | 5,950 | 1,138 | 1,116 |
| Portfolio investment (net) | -2,070 | -2,319 | -331 | -2,807 | -7,528 | -2,813 | -3,085 | -1,356 | -3,118 | -10,372 | -1,704 | -1,966 | -2,297 | -2,430 | -8,396 | -1,300 | -783 |
| Assets | -2,082 | -2,331 | -342 | -2,821 | -7,576 | -2,824 | -3,097 | -1,367 | -3,129 | -10,416 | -1,714 | -1,976 | -2,308 | -2,440 | -8,439 | -1,311 | -793 |
| Liabilities | 12 | 11 | 12 | 14 | 48 | 12 | 12 | 11 | 11 | 44 | 11 | 11 | 11 | 11 | 42 | 11 | 11 |
| Other investment long term (net) | -100 | 441 | 425 | 547 | 1,313 | 289 | -948 | -515 | -49 | -1,223 | 392 | -181 | 1,133 | 791 | 2,135 | 600 | -294 |
| Assets | -10 | -3 | -34 | 114 | 68 | 36 | -23 | -37 | -17 | -42 | -9 | -11 | -18 | -11 | -48 | -19 | -15 |
| Liabilities | -90 | 443 | 460 | 433 | 1,245 | 253 | -924 | -479 | -31 | -1,181 | 401 | -170 | 1,151 | 801 | 2,183 | 620 | -278 |
| Other investment short term (net) | -365 | -842 | -2,041 | -825 | -4,073 | 61 | 564 | -891 | 1,479 | 1,213 | -1,126 | -201 | -473 | 455 | -1,344 | -921 | -290 |
| Assets | -535 | -100 | -865 | -1,020 | -2,520 | 149 | 418 | -976 | 1,352 | 942 | -1,066 | -610 | 275 | 779 | -621 | -728 | -229 |
| Liabilities | 170 | -743 | -1,175 | 195 | -1,553 | -88 | 147 | 85 | 127 | 270 | -60 | 409 | -748 | -324 | -723 | -193 | -61 |
| Capital and financial account excluding reserves | -1,685 | -1,910 | -2,556 | -867 | -7,018 | 729 | -2,366 | -1,718 | -1,297 | -4,652 | -194 | -461 | -285 | -127 | -1,068 | -323 | -101 |
| Net errors and omissions | 510 | 77 | 277 | 148 | 1,012 | 304 | -33 | 749 | 765 | 1,784 | 665 | -357 | -468 | -756 | -916 | -45 | -427 |
| OVERALL BALANCE | 392 | 240 | 384 | 62 | 1,078 | 2,800 | 242 | 302 | 722 | 4,066 | 2,292 | 777 | 1,311 | 1,931 | 6,311 | 1,096 | -760 |
| Reserve assets | -392 | -240 | -384 | -62 | -1,078 | -2,800 | -242 | -302 | -722 | -4,066 | -2,292 | -777 | -1,311 | -1,931 | -6,311 | -1,096 | 760 |

(a) Debit (negative) entries are used to record imports of goods and services, investment income payable, the counterpart to transfers received from non-residents and a deficit. Credit (positive) entries record exports of goods and services, income receivable, the counterpart to transfers made to non-residents, and a surplus.
(p) Provisional

Table IV.B Supplementary table: balance of payments - services N\$ million

|  | 2006 |  |  |  |  | 2007(p) |  |  |  |  | 2008(p) |  |  |  |  | 2009(p) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | 2006 | Q1 | Q2 | Q3 | Q4 | 2007 | Q1 | Q2 | Q3 | Q4 | 2008 | Q1 | Q2 |
| Services, net | 144 | 97 | 173 | 244 | 659 | 188 | 119 | 134 | 157 | 599 | 54 | -35 | 88 | -477 | -370 | -269 | 92 |
| Credit | 735 | 772 | 1,009 | 1,067 | 3,582 | 1,173 | 1,010 | 978 | 1,056 | 4,217 | 1,028 | 1,102 | 1,113 | 1,329 | 4,572 | 1,130 | 1,221 |
| Transportation | 139 | 157 | 201 | 194 | 691 | 194 | 187 | 251 | 212 | 843 | 178 | 203 | 257 | 322 | 960 | 229 | 236 |
| Travel | 529 | 546 | 733 | 794 | 2,601 | 900 | 743 | 645 | 770 | 3,058 | 765 | 811 | 768 | 778 | 3,121 | 778 | 849 |
| Insurance | 0 | 0 | 5 | 7 | 12 | 7 | 15 | 8 | 6 | 36 | 5 | 8 | 7 | 6 | 26 | 7 | 7 |
| Communication | 27 | 26 | 26 | 26 | 105 | 26 | 26 | 26 | 26 | 105 | 26 | 26 | 26 | 26 | 105 | 26 | 26 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Financial | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 154 | 154 | 38 | 48 |
| Computer and information | 1 | 3 | 1 | 3 | 8 | 3 | 0 | 4 | 2 | 9 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| Royalties and license Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Administrative and business | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 3 | 4 | 1 | 4 | 5 | 0 | 10 | 0 | 1 |
| Professional and technical | 0 | 0 | 3 | 1 | 4 | 1 | 0 | 7 | 1 | 10 | 15 | 2 | 1 | 3 | 22 | 1 | 3 |
| Others, not included elsewhere | 5 | 5 | 5 | 7 | 22 | 7 | 5 | 2 | 2 | 15 | 4 | 13 | 16 | 5 | 38 | 17 | 17 |
| Government | 34 | 34 | 34 | 34 | 136 | 34 | 34 | 34 | 34 | 136 | 34 | 34 | 34 | 34 | 136 | 34 | 34 |
| Debit | -590 | -675 | -835 | -823 | -2,924 | -984 | -891 | -844 | -899 | -3,618 | -974 | -1,137 | -1,026 | -1,806 | -4,942 | -1,399 | -1,128 |
| Transportation | -232 | -202 | -281 | -304 | -1,019 | -425 | -422 | -396 | -452 | -1,696 | -490 | -521 | -482 | -432 | -1,925 | -390 | -327 |
| Travel | -168 | -174 | -224 | -240 | -806 | -269 | -227 | -201 | -234 | -931 | -233 | -239 | -227 | -233 | -933 | -233 | -250 |
| Insurance | -27 | -28 | -36 | -37 | -128 | -39 | -54 | -44 | -52 | -190 | -36 | -59 | -23 | -24 | -143 | -57 | -23 |
| Communication | -0 | -0 | -0 | -0 | -2 | -0 | -0 | -0 | -0 | -2 | -0 | -0 | -0 | -0 | -2 | -0 | -0 |
| Construction | -19 | -18 | -68 | -67 | -172 | -38 | -12 | -6 | -7 | -64 | -4 | -96 | -25 | -76 | -201 | -442 | -244 |
| Financial | -3 | -10 | -10 | -6 | -30 | -6 | -12 | -12 | -4 | -35 | -6 | -13 | -6 | -15 | -41 | -4 | -3 |
| Computer and information | -21 | -54 | -39 | -28 | -142 | -32 | -26 | -29 | -22 | -110 | -32 | -41 | -47 | -35 | -155 | -43 | -57 |
| Royalties and license Fees | -3 | -4 | -9 | -5 | -21 | -7 | -4 | -1 | -2 | -14 | -8 | -13 | -8 | -113 | -143 | -8 | -8 |
| Administrative and business | -38 | -52 | -46 | -52 | -189 | -52 | -88 | -54 | -20 | -214 | -64 | -71 | -44 | -115 | -293 | -46 | -43 |
| Professional and technical | -47 | -108 | -90 | -60 | -305 | -86 | -17 | -48 | -69 | -221 | -66 | -48 | -109 | -147 | -371 | -101 | -73 |
| Others, not included elsewhere | -16 | -9 | -17 | -8 | -51 | -14 | -13 | -37 | -19 | -83 | -20 | -20 | -39 | -599 | -677 | -60 | -86 |
| Government | -15 | -15 | -15 | -15 | -59 | -15 | -15 | -15 | -15 | -59 | -15 | -15 | -15 | -15 | -59 | -15 | -15 |

Table IV.C Supplementary table: balance of payments - investment income N\$ million

|  | 2006 |  |  |  |  | 2007(p) |  |  |  |  | 2008(p) |  |  |  |  | 2009(p) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | 2006 | Q1 | Q2 | Q3 | Q4 | 2007 | Q1 | Q2 | Q3 | Q4 | 2008 | Q1 | Q2 |
| Compensation of employees, net | -6 | -7 | -19 | -9 | -40 | -12 | 6 | -7 | -3 | -16 | -80 | -142 | -6 | -14 | -241 | -3 | -9 |
| Credit | 17 | 17 | 17 | 17 | 67 | 17 | 17 | 17 | 17 | 67 | 17 | 17 | 17 | 17 | 67 | 17 | 17 |
| Debit | -22 | -23 | -36 | -25 | -106 | -28 | -11 | -24 | -20 | -83 | -96 | -159 | -22 | -31 | -308 | -19 | -25 |
| Investment income, net | 104 | -79 | -551 | 313 | -212 | 120 | -163 | -866 | 156 | -753 | -622 | -336 | 543 | -634 | -1,050 | -178 | 9 |
| Credits | 503 | 564 | 412 | 345 | 1,824 | 439 | 701 | 511 | 561 | 2,212 | 616 | 566 | 1,068 | 871 | 3,121 | 786 | 709 |
| Direct investment | -8 | 2 | 5 | 8 | 6 | 2 | 7 | 7 | -9 | 6 | 19 | 9 | 7 | 9 | 44 | 12 | 5 |
| Portfolio investment | 425 | 444 | 287 | 212 | 1,369 | 255 | 497 | 305 | 374 | 1,432 | 378 | 318 | 471 | 507 | 1,673 | 386 | 396 |
| Other investment | 86 | 118 | 120 | 126 | 450 | 182 | 198 | 199 | 196 | 775 | 218 | 240 | 591 | 355 | 1,404 | 388 | 308 |
| Debit | -398 | -643 | -963 | -32 | -2,036 | -319 | -865 | -1,377 | -405 | -2,965 | -1,237 | -903 | -526 | -1,505 | -4,171 | -964 | -700 |
| Direct investment | -327 | -565 | -884 | 51 | -1,726 | -226 | -774 | -1300 | -311 | -2,612 | -1137 | -825 | -428 | -1406 | -3,796 | -859 | -607 |
| Portfolio investment | -41 | -42 | -42 | -42 | -168 | -43 | -42 | -42 | -42 | -170 | -43 | -42 | -42 | -42 | -170 | -42 | -42 |
| Other investment | -30 | -36 | -36 | -41 | -143 | -50 | -48 | -35 | -51 | -184 | -58 | -35 | -55 | -57 | -206 | -63 | -51 |

(p) Provisional

Table IV.D Supplementary table : balance of payments - transfers N\$ million

|  | 2006 |  |  |  |  | 2007(p) |  |  |  |  | 2008(p) |  |  |  |  | 2009(p) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | 2006 | Q1 | Q2 | Q3 | Q4 | 2007 | Q1 | Q2 | Q3 | Q4 | 2008 | Q1 | Q2 |
| Current transfers, net | 1,202 | 1,722 | 1,757 | 1,750 | 6,431 | 1,845 | 1,996 | 1,595 | 1,620 | 7,056 | 1,702 | 2,549 | 2,547 | 2,484 | 9,282 | 2,666 | 2,674 |
| Credits | 1,276 | 1,799 | 1,832 | 1,826 | 6,733 | 1,941 | 2,094 | 1,688 | 1,697 | 7,421 | 1,839 | 2,655 | 2,652 | 2,617 | 9,762 | 2,813 | 2,825 |
| Government | 1,235 | 1,759 | 1,773 | 1,781 | 6,549 | 1,896 | 2,059 | 1,655 | 1,649 | 7,260 | 1,793 | 2,607 | 2,619 | 2,575 | 9,594 | 2,764 | 2,781 |
| Grants from foreign governments, etc | 80 | 79 | 80 | 80 | 319 | 80 | 56 | 59 | 75 | 269 | 71 | 427 | 427 | 427 | 1,352 | 427 | 591 |
| SACU receipts | 1,028 | 1,674 | 1,674 | 1,674 | 6,049 | 1,674 | 1,991 | 1,543 | 1,543 | 6,752 | 1,543 | 2,126 | 2,126 | 2,126 | 7,920 | 2,126 | 2,146 |
| Witholding Taxes | 13 | 6 | 20 | 28 | 67 | 26 | 12 | 52 | 31 | 122 | 46 | 54 | 66 | 23 | 189 | 66 | 44 |
| Other transfers received | 114 | 0 | 0 | 0 | 114 | 117 | 0 | 0 | 0 | 117 | 133 | 0 | 0 | 0 | 133 | 146 | 0 |
| Private | 41 | 40 | 59 | 45 | 185 | 45 | 35 | 34 | 48 | 161 | 46 | 48 | 33 | 41 | 168 | 49 | 44 |
| Grants received by NGO's | 10 | 10 | 29 | 14 | 63 | 14 | 5 | 3 | 18 | 40 | 16 | 18 | 3 | 11 | 47 | 18 | 14 |
| Other transfers received | 31 | 30 | 30 | 30 | 121 | 30 | 30 | 30 | 30 | 121 | 30 | 30 | 30 | 30 | 121 | 30 | 30 |
| Debit | -75 | -77 | -75 | -76 | -303 | -96 | -99 | -94 | -77 | -365 | -137 | -106 | -105 | -132 | -480 | -147 | -151 |
| Government | -67 | -70 | -68 | -70 | -275 | -89 | -92 | -87 | -70 | -338 | -130 | -99 | -98 | -126 | -453 | -140 | -144 |
| Grants to foreign governments, etc | -2 | -2 | -2 | -4 | -11 | -5 | -5 | -4 | -4 | -19 | -4 | -4 | -4 | -4 | -17 | -4 | -4 |
| SACU receipts | -65 | -68 | -66 | -65 | -264 | -84 | -87 | -83 | -66 | -320 | -126 | -95 | -94 | -121 | -436 | -136 | -140 |
| Witholding Taxes | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other transfers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Private | -8 | -7 | -7 | -7 | -28 | -7 | -7 | -7 | -7 | -27 | -7 | -7 | -7 | -7 | -27 | -7 | -7 |
| Grants received by NGO's | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other transfers received | -8 | -7 | -7 | -7 | -28 | -7 | -7 | -7 | -7 | -27 | -7 | -7 | -7 | -7 | -27 | -7 | -7 |
| Capital Transfers, net | 114 | 87 | 166 | 205 | 573 | 143 | 150 | 134 | 158 | 586 | 167 | 152 | 153 | 158 | 629 | 157 | 155 |
| Credit | 115 | 88 | 167 | 206 | 576 | 144 | 151 | 135 | 159 | 590 | 167 | 153 | 154 | 158 | 633 | 158 | 156 |
| Government | 109 | 81 | 161 | 200 | 550 | 138 | 145 | 129 | 153 | 564 | 161 | 147 | 147 | 152 | 607 | 152 | 149 |
| Private | 7 | 6 | 6 | 6 | 26 | 6 | 6 | 6 | 6 | 26 | 6 | 6 | 6 | 6 | 26 | 6 | 6 |
| Debit | -1 | -1 | -1 | -1 | -3 | -1 | -1 | -1 | -1 | -3 | -1 | -1 | -1 | -1 | -3 | -1 | -1 |
| Government | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Private | -1 | -1 | -1 | -1 | -3 | -1 | -1 | -1 | -1 | -3 | -1 | -1 | -1 | -1 | -3 | -1 | -1 |

(p) Provisional

Table IV.E Supplementary table: balance of payments - direct investment $\mathbf{N} \$$ million

|  | 2006 |  |  |  |  | 2007(p) |  |  |  |  | 2008(p) |  |  |  |  | 2009(p) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | 2006 | Q1 | Q2 | Q3 | Q4 | 2007 | Q1 | Q2 | Q3 | Q4 | 2008 | Q1 | Q2 |
| Direct investment abroad | 61 | 14 | -10 | 13 | 79 | -24 | -7 | 1 | 10 | -20 | -64 | -28 | 28 | 21 | -42 | 3 | -5 |
| Equity capital | 8 | 8 | 4 | 16 | 37 | -22 | 0 | 0 | 1 | -20 | 0 | -0 | 2 | 1 | 2 | 1 | 1 |
| Reinvested earnings | 13 | 2 | -4 | -4 | 7 | 1 | -4 | -4 | 10 | 3 | -12 | -6 | -2 | 0 | -20 | 4 | 2 |
| Other capital | 40 | 4 | -10 | 1 | 36 | -3 | -4 | 4 | -0 | -3 | -52 | -21 | 29 | 20 | -24 | -1 | -9 |
| Direct investment in Namibia | 675 | 710 | 923 | 310 | 2,618 | 3,072 | 960 | 910 | 222 | 5,164 | 2,141 | 1,762 | 1,170 | 878 | 5,950 | 1,138 | 1,116 |
| Equity capital | 498 | 196 | 258 | 1,997 | 2,948 | 2,995 | 158 | 711 | 88 | 3,952 | 993 | 1,388 | 144 | 98 | 2,623 | 109 | 130 |
| Reinvested earnings | 242 | 477 | 657 | -357 | 1,019 | -59 | 626 | 753 | -2 | 1,318 | 676 | 300 | -234 | 373 | 1,115 | 391 | 367 |
| Other capital | -65 | 37 | 8 | -1,330 | -1,349 | 136 | 175 | -554 | 136 | -106 | 473 | 73 | 1,261 | 406 | 2,213 | 637 | 618 |

(p) Provisional

Table IV.F Supplemenatry table: balance of payments - portfolio investment $\mathbf{N} \$$ million

|  | 2006 |  |  |  |  | 2007(p) |  |  |  |  | 2008(p) |  |  |  |  | 2009(p) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | 2006 | Q1 | Q2 | Q3 | Q4 | 2007 | Q1 | Q2 | Q3 | Q4 | 2008 | Q1 | Q2 |
| Portfolio investment, net | -2,070 | -2,319 | -331 | -2,807 | -7,528 | $-2,813$ | -3,085 | -1,356 | -3,118 | -10,372 | -1,704 | -1,966 | -2,297 | -2,430 | -8,396 | -1,300 |  |
| Equity | -1,319 | -1,696 | -272 | -1,945 | -5,232 | -2,050 | -2,302 | -1,274 | -2,828 | -8,453 | -1,509 | -1,332 | -1,434 | -1,931 | -6,206 | -1,494 | -1,405 |
| Assets | -1,327 | -1,704 | -280 | -1,953 | -5,264 | -2,058 | -2,310 | -1,282 | -2,836 | -8,485 | -1,517 | -1,340 | -1,442 | -1,939 | -6,238 | -1,502 | -1,413 |
| Liabilities | 8 | 8 | 8 | 8 | 32 | 8 | 8 | 8 | 8 | 32 | 8 | 8 | 8 | 8 | 32 | 8 | 8 |
| Debt | -752 | -623 | -59 | -862 | -2,296 | -763 | -783 | -82 | -291 | -1,919 | -195 | -633 | -863 | -499 | -2,190 | 194 | 622 |
| Assets | -755 | -627 | -62 | -868 | -2,313 | -766 | -787 | -85 | -293 | -1,931 | -198 | -636 | -866 | -501 | -2,201 | 191 | 620 |
| Liabilities | 4 | 4 | 4 | 6 | 16 | 4 | 4 | 3 | 3 | 12 | 3 | 3 | 3 | 3 | 10 | 3 | 3 |

(p) Provisional

Table IV.G Supplementary table: balance of payments - other investment N\$ million

|  | 2007 | 2008(p) |  |  |  | 2008(p) | 2009(p) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q1 | Q2 | Q3 | Q4 |  | Q1 | Q2 |
| Long-term, net | -1,223 | 392 | -181 | 1,133 | 791 | 2,135 | 600 | -294 |
| General Government | 8 | -46 | -51 | 125 | -21 | 8 | -31 | -11 |
| Assets | -40 | -10 | -10 | -10 | -10 | -40 | -10 | -10 |
| Liabilities | 48 | -36 | -41 | 135 | -11 | 47 | -21 | -1 |
| Of which:drawings | 183 | 0 | 4 | 163 | 29 | 196 | 15 | 25 |
| repayments | -135 | -36 | -45 | -28 | -40 | -149 | -36 | -26 |
| Monetary Authorities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Assets | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Liabilities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Banks | -14 | 1 | -139 | -9 | 126 | -22 | -5 | -3 |
| Assets | 3 | 1 | -1 | -10 | -5 | -15 | -4 | -3 |
| Liabilities | -17 | 0 | -139 | 1 | 131 | -6 | -1 | 0 |
| Other sectors | -1,218 | 437 | 9 | 1,017 | 686 | 2,149 | 636 | -279 |
| Assets | -5 | -0 | 0 | 3 | 4 | 7 | -5 | -2 |
| Liabilities | -1,212 | 437 | 9 | 1,014 | 682 | 2,142 | 641 | -277 |
| Short-term, net | 1,213 | -1,126 | -201 | -473 | 455 | -1,344 | -921 | -290 |
| General Government | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Assets | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Liabilities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Banks | 1,213 | -1,261 | 326 | -37 | 935 | -37 | -859 | -229 |
| Assets | 1,284 | -1,224 | -34 | 380 | 749 | -129 | -793 | -307 |
| Liabilities | -71 | -37 | 360 | -417 | 185 | 92 | -66 | 77 |
| Other sectors | -0 | 135 | -527 | -435 | -479 | -1,307 | -62 | -61 |
| Assets | -342 | 158 | -576 | -104 | 30 | -492 | 65 | 78 |
| Liabilities | 342 | -24 | 49 | -331 | -509 | -815 | -127 | -139 |

(p) Provisional
Table IV.H (a) International investment position - N\$ million



Table IV.I Foreign exchange rates Foreign currency per Namibia Dollar Period averages

| Period |  | US <br> Dollar | UK Pound | Germany Mark | Japan Yen | Switzerland Franc | Spain Peseta | $\begin{aligned} & \text { EU } \\ & \text { ECU } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 |  | 0.1177 | 0.0817 | 0.2546 | 14.2812 | 0.1989 | 21.8702 | 0.1313 |
| 2002 |  | 0.0956 | 0.0636 | 0.1247 | 12.4435 | 0.1487 | 4.4628 | 0.1011 |
| 2003 |  | 0.1330 | 0.0814 | 0.1175 | 15.4005 | 0.1813 | 0.1175 | 0.1175 |
| 2004 | Jan | 0.1446 | 0.0794 | 0.1146 | 15.3846 | 0.1794 | 0.1146 | 0.1146 |
|  | Feb | 0.1477 | 0.0791 | 0.1168 | 14.3885 | 0.1838 | 0.1168 | 0.1168 |
|  | Mar | 0.1501 | 0.0825 | 0.1214 | 16.3666 | 0.1925 | 0.1214 | 0.1214 |
|  | Apr | 0.1526 | 0.0846 | 0.1271 | 16.3934 | 0.1977 | 0.1271 | 0.1271 |
|  | May | 0.1474 | 0.0825 | 0.1227 | 16.5017 | 0.1889 | 0.1227 | 0.1227 |
|  | Jun | 0.1553 | 0.0850 | 0.1280 | 17.0068 | 0.1944 | 0.1280 | 0.1280 |
|  | Jul | 0.1632 | 0.0886 | 0.1329 | 17.8253 | 0.2030 | 0.1329 | 0.1329 |
|  | Aug | 0.1549 | 0.0851 | 0.1272 | 19.8020 | 0.1957 | 0.1272 | 0.1272 |
|  | Sep | 0.1527 | 0.0852 | 0.1251 | 16.8067 | 0.1930 | 0.1251 | 0.1251 |
|  | Oct | 0.1566 | 0.0866 | 0.1253 | 17.0358 | 0.1933 | 0.1253 | 0.1253 |
|  | Nov | 0.1651 | 0.0889 | 0.1272 | 17.3010 | 0.1936 | 0.1272 | 0.1272 |
|  | Dec | 0.1745 | 0.0862 | 0.1301 | 19.2308 | 0.1998 | 0.1301 | 0.1301 |
| 2005 | Jan | 0.1675 | 0.0892 | 0.1276 | 17.3010 | 0.1974 | 0.1276 | 0.1276 |
|  | Feb | 0.1662 | 0.0881 | 0.1277 | 17.4216 | 0.1978 | 0.1277 | 0.1277 |
|  | Mar | 0.1664 | 0.0872 | 0.1259 | 17.4825 | 0.1949 | 0.1259 | 0.1259 |
|  | Apr | 0.1625 | 0.0858 | 0.1255 | 17.4520 | 0.1943 | 0.1255 | 0.1255 |
|  | May | 0.1579 | 0.0851 | 0.1244 | 16.8350 | 0.1922 | 0.1244 | 0.1244 |
|  | Jun | 0.1481 | 0.0814 | 0.1217 | 16.1031 | 0.1873 | 0.1217 | 0.1217 |
|  | Jul | 0.1492 | 0.0852 | 0.1238 | 16.6945 | 0.1930 | 0.1238 | 0.1238 |
|  | Aug | 0.1547 | 0.0862 | 0.1258 | 17.0940 | 0.1954 | 0.1258 | 0.1258 |
|  | Sep | 0.1573 | 0.0870 | 0.1283 | 17.4520 | 0.1988 | 0.1283 | 0.1283 |
|  | Oct | 0.1521 | 0.0862 | 0.1265 | 17.4520 | 0.1959 | 0.1265 | 0.1265 |
|  | Nov | 0.1502 | 0.0865 | 0.1273 | 17.7936 | 0.1968 | 0.1273 | 0.1273 |
|  | Dec | 0.1573 | 0.0900 | 0.1326 | 18.6567 | 0.2052 | 0.1326 | 0.1326 |
| 2006 | Jan | 0.1642 | 0.0930 | 0.1355 | 18.9394 | 0.2099 | 0.1355 | 0.1355 |
|  | Feb | 0.1635 | 0.0935 | 0.1368 | 19.2678 | 0.2132 | 0.1368 | 0.1368 |
|  | Mar | 0.1599 | 0.0917 | 0.1330 | 18.7617 | 0.2086 | 0.1330 | 0.1330 |
|  | Apr | 0.1647 | 0.0933 | 0.1343 | 19.3050 | 0.2115 | 0.1343 | 0.1343 |
|  | May | 0.1582 | 0.0847 | 0.1239 | 17.6678 | 0.1929 | 0.1239 | 0.1239 |
|  | Jun | 0.1438 | 0.0779 | 0.1134 | 16.4745 | 0.1770 | 0.1134 | 0.1134 |
|  | Jul | 0.1412 | 0.0765 | 0.1112 | 16.3132 | 0.1745 | 0.1112 | 0.1112 |
|  | Aug | 0.1438 | 0.0760 | 0.1122 | 16.6667 | 0.1770 | 0.1122 | 0.1122 |
|  | Sep | 0.1350 | 0.0716 | 0.1060 | 15.7978 | 0.1679 | 0.1060 | 0.1060 |
|  | Oct | 0.1307 | 0.0697 | 0.1036 | 15.5039 | 0.1648 | 0.1036 | 0.1036 |
|  | Nov | 0.1378 | 0.0721 | 0.1070 | 16.1551 | 0.1703 | 0.1070 | 0.1070 |
|  | Dec | 0.1420 | 0.0723 | 0.1074 | 16.6389 | 0.1716 | 0.1074 | 0.1074 |
| 2007 | Jan | 0.1392 | 0.0710 | 0.1070 | 16.7504 | 0.1729 | 0.1070 | 0.1070 |
|  | Feb | 0.1395 | 0.0712 | 0.1067 | 16.8067 | 0.1730 | 0.1067 | 0.1067 |
|  | Mar | 0.1360 | 0.0699 | 0.1028 | 15.9490 | 0.1657 | 0.1028 | 0.1028 |
|  | Apr | 0.1404 | 0.0706 | 0.1039 | 16.6667 | 0.1702 | 0.1039 | 0.1039 |
|  | May | 0.1425 | 0.0718 | 0.1054 | 17.2117 | 0.1740 | 0.1054 | 0.1054 |
|  | June | 0.1394 | 0.0702 | 0.1040 | 17.0940 | 0.1720 | 0.1040 | 0.1040 |
|  | July | 0.1434 | 0.0705 | 0.1045 | 17.4216 | 0.1732 | 0.1045 | 0.1045 |
|  | Aug | 0.1382 | 0.0688 | 0.1016 | 16.1290 | 0.1663 | 0.1016 | 0.1016 |
|  | Sep | 0.1403 | 0.0696 | 0.1011 | 16.1290 | 0.1665 | 0.1011 | 0.1011 |
|  | Oct | 0.1476 | 0.0723 | 0.1038 | 17.0940 | 0.1734 | 0.1038 | 0.1038 |
|  | Nov | 0.1492 | 0.0720 | 0.1017 | 16.5837 | 0.1677 | 0.1017 | 0.1017 |
|  | Dec | 0.1465 | 0.0725 | 0.1005 | 16.4204 | 0.1668 | 0.1005 | 0.1005 |
| 2008 | Jan | 0.1431 | 0.0727 | 0.0974 | 15.4560 | 0.1579 | 0.0974 | 0.0974 |
|  | Feb | 0.1309 | 0.0666 | 0.0888 | 14.0252 | 0.1428 | 0.0888 | 0.0888 |
|  | Mar | 0.1253 | 0.0626 | 0.0808 | 12.6422 | 0.1270 | 0.0808 | 0.0808 |
|  | Apr | 0.1283 | 0.0648 | 0.0814 | 13.1406 | 0.1298 | 0.0814 | 0.0814 |
|  | May | 0.1312 | 0.0668 | 0.0843 | 13.6612 | 0.1369 | 0.0843 | 0.0843 |
|  | Jun | 0.1263 | 0.0643 | 0.0811 | 13.4771 | 0.1310 | 0.0811 | 0.0811 |
|  | Jul | 0.1309 | 0.0658 | 0.0830 | 13.9665 | 0.1344 | 0.0830 | 0.0830 |
|  | Aug | 0.1306 | 0.0691 | 0.0871 | 14.2653 | 0.1413 | 0.0871 | 0.0871 |
|  | Sep | 0.1243 | 0.0692 | 0.0866 | 13.2626 | 0.1380 | 0.0866 | 0.0866 |
|  | Oct | 0.1034 | 0.0610 | 0.0775 | 10.3734 | 0.1180 | 0.0775 | 0.0775 |
|  | Nov | 0.0988 | 0.0645 | 0.0776 | 9.5785 | 0.1176 | 0.0776 | 0.0776 |
|  | Dec | 0.1005 | 0.0675 | 0.0748 | 9.1659 | 0.1150 | 0.0748 | 0.0748 |
| 2009 | Jan | 0.1010 | 0.0700 | 0.0762 | 9.1324 | 0.1137 | 0.0762 | 0.0762 |
|  | Feb | 0.0999 | 0.0694 | 0.0781 | 9.2336 | 0.1164 | 0.0781 | 0.0781 |
|  | Mar | 0.1001 | 0.0704 | 0.0766 | 9.7752 | 0.1155 | 0.0766 | 0.0766 |
|  | Apr | 0.1109 | 0.0754 | 0.0839 | 10.9529 | 0.1272 | 0.0839 | 0.0839 |
|  | May | 0.1194 | 0.0775 | 0.0875 | 11.5473 | 0.1324 | 0.0875 | 0.0875 |
|  | Jun | 0.1242 | 0.0759 | 0.0885 | 11.9904 | 0.1341 | 0.0885 | 0.0885 |

Table IV.J Effective exchange rate indices

|  |  | Nominal eff | ive exchange | indices |  | Real effec | exchange ra | ndices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Import <br> Trade Weighted | Export <br> Trade Weighted | Total <br> Trade Weighted |  | Import <br> Trade Weighted | Export <br> Trade Weighted | Total <br> Trade Weighted |
| 2001 |  | 99.1 | 91.1 | 95.3 |  | 102.3 | 96.9 | 99.7 |
| 2002 |  | 97.8 | 78.2 | 88.3 |  | 103.3 | 89.2 | 96.6 |
| 2003 |  | 99.1 | 90.4 | 95.3 |  | 119.2 | 107.5 | 102.4 |
| 2004 |  | 99.6 | 93.2 | 97.2 |  | 135.5 | 113.1 | 100.3 |
| 2005 | Jan | 99.9 | 68.2 | 98.5 |  | 110.9 | 74.0 | 96.2 |
|  | Feb | 99.9 | 67.8 | 98.3 |  | 110.9 | 73.7 | 96.0 |
|  | Mar | 99.8 | 67.4 | 98.0 |  | 108.2 | 72.3 | 94.7 |
|  | Apr | 99.8 | 66.9 | 97.7 |  | 108.4 | 71.7 | 94.4 |
|  | May | 99.7 | 66.4 | 97.3 |  | 107.3 | 70.9 | 93.9 |
|  | Jun | 99.4 | 64.7 | 96.1 |  | 107.5 | 69.2 | 92.9 |
|  | Jul | 99.6 | 66.3 | 97.2 |  | 108.1 | 71.3 | 93.9 |
|  | Aug | 99.7 | 66.9 | 97.7 |  | 109.3 | 72.3 | 94.6 |
|  | Sep | 99.8 | 67.4 | 98.0 |  | 109.9 | 73.0 | 95.1 |
|  | Oct | 99.7 | 67.1 | 97.7 |  | 110.2 | 72.7 | 94.9 |
|  | Nov | 99.7 | 67.3 | 97.9 |  | 111.1 | 73.2 | 95.2 |
|  | Dec | 99.9 | 69.0 | 99.0 |  | 110.9 | 75.0 | 96.4 |
| 2006 | Jan | 100.1 | 70.3 | 99.9 |  | 112.8 | 77.2 | 97.4 |
|  | Feb | 100.2 | 70.7 | 100.1 |  | 112.9 | 77.5 | 97.6 |
|  | Mar | 100.0 | 69.7 | 99.5 |  | 112.9 | 76.5 | 97.0 |
|  | Apr | 100.1 | 70.4 | 100.0 |  | 112.7 | 77.2 | 97.4 |
|  | May | 99.7 | 66.4 | 97.4 |  | 111.8 | 72.5 | 94.6 |
|  | Jun | 99.2 | 63.0 | 95.0 |  | 111.1 | 68.8 | 92.1 |
|  | Jul | 99.1 | 62.3 | 94.6 |  | 98.7 | 54.6 | 91.5 |
|  | Aug | 99.1 | 62.2 | 94.5 |  | 99.9 | 54.8 | 91.6 |
|  | Sep | 98.8 | 60.0 | 92.9 |  | 100.7 | 53.0 | 90.3 |
|  | Oct | 98.6 | 59.0 | 92.2 |  | 101.2 | 52.4 | 89.8 |
|  | Nov | 98.8 | 60.3 | 93.2 |  | 102.5 | 53.8 | 91.0 |
|  | Dec | 98.9 | 60.5 | 93.4 |  | 101.9 | 54.0 | 91.0 |
| 2007 | Jan | 98.9 | 60.0 | 93.0 |  | 115.9 | 67.3 | 90.6 |
|  | Feb | 98.9 | 60.1 | 93.0 |  | 116.2 | 67.4 | 90.9 |
|  | Mar | 98.7 | 59.2 | 92.4 |  | 116.1 | 66.3 | 90.1 |
|  | Apr | 98.8 | 59.7 | 92.8 |  | 116.3 | 67.0 | 90.2 |
|  | May | 98.9 | 60.4 | 93.3 |  | 116.7 | 67.9 | 90.7 |
|  | June | 98.8 | 59.6 | 92.7 |  | 116.2 | 67.0 | 89.9 |
|  | July | 98.9 | 59.8 | 92.9 |  | 117.0 | 67.8 | 89.9 |
|  | Aug | 98.7 | 58.7 | 92.1 |  | 117.6 | 66.7 | 89.2 |
|  | Sep | 98.7 | 59.0 | 92.3 |  | 118.1 | 67.2 | 89.3 |
|  | Oct | 98.9 | 60.4 | 93.4 |  | 118.1 | 68.7 | 90.1 |
|  | Nov | 98.9 | 60.1 | 93.2 |  | 118.7 | 68.6 | 90.0 |
|  | Dec | 98.8 | 60.1 | 93.2 |  | 117.8 | 68.5 | 89.8 |
| 2008 | Jan | 98.7 | 59.8 | 93.0 |  | 127.0 | 69.2 | 89.8 |
|  | Feb | 98.2 | 56.5 | 90.6 |  | 126.0 | 65.2 | 87.5 |
|  | Mar | 97.7 | 54.0 | 88.8 |  | 122.5 | 61.6 | 84.7 |
|  | Apr | 97.9 | 55.1 | 89.7 |  | 127.9 | 64.1 | 86.3 |
|  | May | 98.1 | 56.2 | 90.5 |  | 128.1 | 65.4 | 86.9 |
|  | Jun | 97.9 | 54.9 | 89.5 |  | 128.2 | 64.0 | 85.9 |
|  | Jul | 98.0 | 53.3 | 90.2 |  | 131.0 | 63.1 | 86.5 |
|  | Aug | 98.2 | 57.2 | 91.4 |  | 132.1 | 67.7 | 87.6 |
|  | Sep | 98.1 | 56.7 | 91.1 |  | 132.8 | 67.1 | 87.6 |
|  | Oct | 97.2 | 51.4 | 87.5 |  | 132.8 | 61.2 | 84.2 |
|  | Nov | 97.2 | 53.7 | 88.3 |  | 134.5 | 64.3 | 85.2 |
|  | Dec | 97.1 | 54.5 | 89.0 |  | 134.6 | 65.4 | 86.2 |
| 2009 | Jan | 97.2 | 55.5 | 89.7 |  | 140.9 | 68.3 | 88.0 |
|  | Feb | 97.3 | 55.5 | 89.7 |  | 139.5 | 67.9 | 87.5 |
|  | Mar | 97.3 | 55.9 | 90.1 |  | 139.8 | 68.5 | 87.5 |
|  | Apr | 97.8 | 58.7 | 92.1 |  | 141.4 | 72.1 | 89.5 |
|  | May | 98.1 | 59.9 | 93.0 |  | 142.3 | 73.5 | 90.4 |
|  | Jun | 98.2 | 59.5 | 92.7 |  | 142.6 | 73.1 | 90.2 |

Table IV.K Selected mineral monthly average prices


Table IV.L Selected mineral export volumes

|  |  | Diamonds <br> Carat '000 | Gold Kg | Copper Tonnes | Silver Kg | $\begin{aligned} & \text { Zinc } \\ & \text { Tonnes } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | Q1 | 239 | 600 | 5,832 | 5,928 | 22,055 |
|  | Q2 | 416 | 697 | 5,827 | 7,780 | 24,195 |
|  | Q3 | 411 | 616 | 8,222 | 8,468 | 46,394 |
|  | Q4 | 305 | 586 | 3,410 | 5,292 | 51,460 |
| 2004 | Q1 | 483 | 493 | 7,164 | 6,359 | 45,476 |
|  | Q2 | 357 | 531 | 5,905 | 5,655 | 69,244 |
|  | Q3 | 723 | 607 | 5,144 | 6,764 | 49,866 |
|  | Q4 | 413 | 563 | 3,053 | 8,334 | 47,928 |
| 2005 | Q1 | 581 | 634 | 3,261 | 6,706 | 58,139 |
|  | Q2 | 352 | 550 | 5,431 | 4,867 | 66,969 |
|  | Q3 | 426 | 676 | 7,222 | 7,880 | 66,543 |
|  | Q4 | 469 | 724 | 3,269 | 8,555 | 58,415 |
| 2006 | Q1 | 605 | 705 | 2,926 | 8,571 | 30,905 |
|  | Q2 | 619 | 522 | 3,954 | 4,696 | 19,599 |
|  | Q3 | 529 | 723 | 4,640 | 8,507 | 26,204 |
|  | Q4 | 650 | 674 | 8,020 | 11,217 | 20,346 |
| 2007 | Q1 | 443 | 696 | 5,597 | 2,129 | 29,849 |
|  | Q2 | 775 | 322 | 4,419 | 1,094 | 24,672 |
|  | Q3 | 470 | 752 | 5,299 | 1,779 | 21,850 |
|  | Q4 | 577 | 870 | 5,101 | 1,833 | 20,951 |
| 2008 | Q1 | 480 | 720 | 3,915 | 1,675 | 23,743 |
|  | Q2 | 582 | 785 | 3,942 | 1,793 | 21,540 |
|  | Q3 | 263 | 676 | 4,044 | 1,778 | 19,503 |
|  | Q4 | 286 | 1,009 | 4,417 | 2,045 | 21,499 |
| 2009 | Q1 | 82 | 573 | 4,820 | 67 | 69,210 |
|  | Q2 | 628 | 383 | 4,727 | 0 | 68,618 |

Source: IMF and London Gold Price

## BANK OF NAMIBIA PUBLICATIONS

## 1. Regular Publications

| Title | Frequency |
| :--- | :--- |
| Financial Stability Review | Bi-annually |
| Quarterly Bulletin | Quarterly |
| Annual Report | Annually |

## 2. OCCASIONAL PAPERS OF THE BANK OF NAMIBIA -OP

| Title | Authors | No and Year |
| :---: | :---: | :---: |
| Savings and Investment in Namibia | Ipumbu Shiimi and Gerson Kadhikwa | OP 02/1999 |
| Efficiency of Commercial Banks in Namibia | Silvanus Ikhide | OP01/2000 |
| Estimating the Demand for Money in Namibia | Silvanus Ikhide and Kava Katjomuise | OP 01/1999 |
| Modeling Inflation in Namibia | Mihe Gaomab II | OP/1998 |
| The Structure and Nature of Savings in Namibia | Ebson Uanguta, Emma Haiyambo, Gerson Kadhikwa and Chimana Simana | OP 1/2004 |
| Potential for Diversifying Namibia's NonMineral Exports | Bernie Zaaruka and Heinrich Namakalu | OP1/2002 |
| Viability of Commercial Bank branches in rural communities in Namibia | Esau Kaakunga, Bernie Zaaruka, Erna Motinga and John Steytler | OP 2/2004 |
| Namibia Macro-econometric Model | Tjiveze Tjipe, Hannah Nielsen and Ebson Uanguta | OP1/2005 |
| Private Equity: Lessons for Namibia | Bernie Zaaruka, Ebson Uanguta and Gerson Kadhikwa | OP 2/2005 |
| How can Namibia Benefits further from AGOA | Vitalis Ndalikokule, Esau Kaakunga and Ben Biwa | OP 2/2006 |
| Property Rights and Access to Credit | Esau Kaakunga and Vitalis Ndalikokule | OP 1/2006 |
| Assessing the potential of the Manufacturing sector in Namibia | Gerson Kadhikwa and Vitalis Ndalikokule | OP 1/2007 |

## 3. BANK OF NAMIBIA ANNUAL SYMPOSIUM

| Theme | Speakers | Year |
| :---: | :---: | :---: |
| Central banking issues and economic development |  | 1999 |
| The challenges of monetary policy within the context of the Common Monetary Area (CMA) arrangement | Dr.K.Jefferis - Deputy Governor, Bank of Botswana ; Mr. Steven Xu- Hong Kong and Mr. Brian Kahn -SARB | 2000 |
| Optimal Financial Structure for Namibia | Dr. Norman Loayza -World Bank; Dr.Tekaligne Godana - Nepru and Dr. Jaafar bin Ahmad - Air Namibia | 2001 |
| Raising investment and growth in Namibia | Dr. Carolyn Jenkins, Oxford University, Dr. Patrick Asea, UNECA and Dr. Meschack Tjirongo, IMF | 2002 |
| Poverty, Income Inequality, and Economic Development in Namibia | Dr. Anne Epaulard, IMF, Dr.S.Wangwe-esrf-Tanzania, Dr.O.A.Akinboade, Unisa-RSA; Dr. W.Werner - Namibia | 2003 |
| The challenges for the developments of Na mibian Government bonds market : Lessons from other countries - | Phillip Shiimi-BoN; Mike Sandler-RSA; Tom Lawless -RSA and Nicholas Biekpe -RSA | 2004 |
| The benefits of Regional Integration for smaller economies - | Paul Kalenga -SADC Secretariat, F.Di Mauro -EU and Prof.SKB Asante | 2005 |

Foreign Direct investment versus Direct Investment in Namibia

Broad-based Economic Empowerment :
Lessons for Namibia
Structural Transformation of the Namibian economy: Insight from other Countries

Privatisation in Namibia

Dr. S. Ikhide - Unam
Dr. John Steytler - BoN, Dr. Just Faaland

- Norway, Roger Southall-RSA

Prof. J.E. Odada-Unam, Mr. H.O. Jankee

- Bank of Mauritius, Ms.P. Arora-World Bank, RSA, Prof. Ji Hong Kim-KDI School of Public Policy and Management, Mr. K. U. Katjomuise-UNECA

Dr. John Steytler-Bank of Namibia, Dr. Omu Kakujaha-Matundu-University of Namibia, Prof. Jin Park-KDI School of Public Policy and Management, Dr. Keith Jefferis- Econsult Botswana (Pty) Ltd, Mr. Sven Thieme-Ohlthaver and List Group, Mr. Robin Sherbourne-Old Mutual Namibia
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## 4. STATUTORY PUBLICATION: THEME CHAPTERS ANNUAL REPORT

| Title | Contributors | Year |
| :--- | :--- | :--- |
| Socio-Economic Development: The Post <br> Independence Decade | Policy Research | 2001 |
| Challenges of Economic Diversification <br> Review of Namibia's Participation in Re- <br> gional Integration Arrangements: Issues and <br> Implications <br> Unemployment and Employment Creation- <br> Policy Options for Namibia <br> Viability of second tier Banks | Policy Research | Policy Research |$\quad 2002$


| AUD | Australian Dollar |
| :--- | :--- |
| BoN | Bank of Namibia |
| CAD | Canadian Dollar |
| CBS | Central Bureau of Statistics |
| CMA | Common Monetary Area |
| CPI | Consumer Price Index |
| CPIX | Consumer Price Index excluding mortgage loans (South Africa) |
| DBN | Development Bank of Namibia |
| Dinar | Kuwaiti Dinar |
| DMS | Debt Management strategy |
| FNB HI | First National Bank Housing Index |
| ECB | European Central Bank |
| EFTA | European Free Trade Association |
| EU | European Union |
| Euro | European Union currency |
| EUROSTAT | European Union Statistical Office |
| FNB | First National Bank |
| FoB | Free on Board |
| Franc | Swiss Francs |
| GBP | Great British Pound sterling |
| GC10 | Government internal registered stock maturing in 2010 |
| GC12 | Government internal registered stock maturing in 2012 |
| GC15 | Government internal registered stock maturing in 2015 |
| GC18 | Government internal registered stock maturing in 2018 |
| GC24 | Government internal registered stock maturing in 2024 |
| GDP | Gross Domestic Product |
| IIP | International Investment Position |
| IMF | International Monetary Fund |
| IRS | Internal Registered Stock |
| IRSRA | Internal Registered Stock Redemption Account |
| JSE | Johannesburg Stock Exchange |
| KfW | Kreditanstalt für Wiederaufbau |
| M2 | Broad Money supply |
| MoF | Ministry of Finance |
| MPC | Monetary Policy Committee |
| N\$/NAD |  |

## NOTES

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## NOTES

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[^0]:    Source: Ministry of Mines and Energy

[^1]:    Source: Namibia Beverages

[^2]:    Source: Simonis Storm Securities

[^3]:    Source: TransNamib freigh

[^4]:    Source: Namibia Airports Company

[^5]:    Source: Namibia Airports Company

[^6]:    Bonds smaller than $\mathrm{N} \$ 100000$ and further mortgage bonds are excluded because they may not reflect the true cost of housing and as such may distort the index. The base period is January 2008.
    Data for June is still preliminary

[^7]:    Source: Registrar of Companies (Ministry of Trade and Industry)

[^8]:    Source: Social Security Commission

[^9]:    5 Timely high frequency data on labour market developments, more so the data measuring the unemployment rate is hardly available in Namibia. In this connection, the only high frequency data on the labour market is that reflecting both the number of employees and employers either registered or de-registered on a monthly basis.
    The employers' de-registration included those companies which cease to exist or those that have changed names

[^10]:    Source: CBS

[^11]:    Other items net (OIN), denotes a residual category for other liabilities less other assets, when other liabilities include all liabilities not included in M2

[^12]:    Source: NSX

[^13]:    - Namibia dollar appreciated against the Euro, Japanese Yen, Chinese Yuan, US Dollar, British Pound, Kuwait Dinar, Special Drawings Rights and Swiss Franc at the end of fiscal quarter under review.
    ${ }^{11}$ Please note that M and B in Chart 55 represent multilateral and bilateral loans, respectively
    2 These are loans that are provided with no or low fixed interest rates, ranging from 0.75 percent to 3.25 percent, and longer repayment periods, ranging from 20 to 30 years. They are cheaper loans when compared with the standard market or multilateral loans.

[^14]:    ${ }^{13}$ It is important to note that by issuing Government loan guarantees, lenders do not incur losses on their loans to the companies and this could expose Government to potential future losses and consequential budget deterioration.

[^15]:    Source: Ministry of Mines and Energy

[^16]:    Source: Meat Board of Namibia

[^17]:    14 Other short-term investment is dominated by flows in loans with the repayment duration of one year or less, unlike that of other long-term investments. Transactions in the category of other short-term investments are mostly trade credits and developments in the trend are thus influenced by trade credit arrangements. Further, the transactions by commercial banks with their parent companies, such as short-term loans are also common in this subcategory.

[^18]:    ${ }^{15}$ The Namibia dollar (N\$) trade one to one against the South African Rand (ZAR) and therefore is referred to interchangeably. The rates being referred to are mid rates in foreign cents, unless mentioned otherwise. The rates referred to in this section are period averages for the respective exchanges rates.

[^19]:    The external debt analyzed under this section is only limited to loans requiring making repayments over time, and excludes other types of external liabilities, for example, loans extended to each other between related enterprises, which is captured under the sub-category 'other capital', etc. The exclusion is because such type of loans constitutes different arrangements with special treatment/s afforded to each other, which is different from any ordinary type of loan
    18 Namibia dollar appreciated against the Euro, Japanese Yen, Chinese Yuan, US Dollar, British Pound, Kuwait Dinar, Special Drawings Rights and Swiss Franc at the end of fiscal quarter under review.
    19 Debt service as a percentage of merchandise exports is a good measure of how serviceable debt is because higher growth rates in exports builds up international reserves, which in turn are used to service foreign debt. Therefore, the lower the percentage ratio, the better

[^20]:    Source: Central Bureau of Statistics

[^21]:    Source: Central Bureau of Statistics

[^22]:    Source: Central Bureau of Statistics

[^23]:    Source: Central Bureau of Statistics

[^24]:    *Redemption of GC07

