

## PAN AFRICA INDEX AND CURRENCY MOVEMENTS

| Country      | Index Name    | Index Level | One Day % Chg | MTD % Chg | YTD % Chg | 1 Year High | 1 Year Low | FX Rate Current | 1 Day % Chg | MTD % Chg  | YTD % Chg  | Dollar Return % change |            |            |
|--------------|---------------|-------------|---------------|-----------|-----------|-------------|------------|-----------------|-------------|------------|------------|------------------------|------------|------------|
|              |               |             |               |           |           |             |            |                 |             |            |            | 1 Day                  | MTD        | YTD        |
| Botswana     | BSE DCI       | 8,672.31    | 0.06          | -0.72     | 15.47     | 22,116.00   | 7,182.02   | 1.00            | 754.79      | 708.09     | 678.51     | 755.29                 | 702.26     | 798.97     |
| Egypt        | EGX30         | 5,438.77    | 0.00          | 4.66      | -0.43     | 5,969.39    | 4,031.60   | 1.00            | 598.42      | 593.70     | 536.39     | 598.42                 | 626.04     | 533.63     |
| Ghana        | GSE Composite | 1,884.26    | 0.94          | 4.64      | 57.06     | 1,884.26    | 1,016.70   | 1.00            | 99.55       | 97.45      | 90.45      | 101.43                 | 106.62     | 199.12     |
| Ivory Coast  | IC COMP       | 218.79      | 0.56          | 15.26     | 31.34     | 218.79      | 141.40     | 1.00            | 51,137.01   | 49,932.01  | 49,826.00  | 51,424.37              | 57,567.83  | 65,474.11  |
| Kenya        | NSE 20        | 5,006.96    | 0.22          | 5.07      | 21.15     | 416,049.00  | 3,634.82   | 1.00            | 8,420.00    | 8,280.00   | 8,510.00   | 8,438.57               | 8,705.10   | 10,330.61  |
| Malawi       | MSE AISI      | 6,552.53    | 0.34          | 3.02      | 8.93      | 6,552.53    | 5,874.77   | 1.00            | 33,000.00   | 39,550.00  | 33,369.50  | 33,112.12              | 40,746.43  | 36,357.41  |
| Mauritius    | SEMDEX        | 1,943.88    | 0.20          | 1.58      | 12.23     | 1,956.29    | 1,653.98   | 1.00            | 3,030.00    | 3,005.00   | 2,955.00   | 3,036.32               | 3,053.98   | 3,328.61   |
| Morocco      | MADEX         | 15,490.30   | 0.00          | 0.00      | 0.00      |             |            | 1.00            | 763.69      | 746.61     | 746.43     | 763.69                 | 746.61     | 746.43     |
| Namibia      | LOCAL         | 297.67      | 0.10          | 2.22      | 8.81      | 297.67      | 235.12     | 1.00            | 881.55      | 796.82     | 747.35     | 882.57                 | 816.71     | 822.03     |
| Nigeria      | NIG ALSI      | 37,794.75   | -0.58         | 14.42     | 34.60     | 38,016.80   | 20,025.93  | 1.00            | 15,740.00   | 15,702.00  | 15,515.00  | 15,647.48              | 17,981.07  | 20,918.17  |
| South Africa | JSE ALSI      | 42,016.45   | 0.18          | 8.47      | 7.05      | 42,016.45   | 36,818.76  | 1.00            | 881.94      | 796.82     | 747.35     | 883.69                 | 872.79     | 807.07     |
| Swaziland    | SSX ALSI      | 289.42      | 0.00          | 0.00      | 1.31      | 289.42      | 284.32     | 1.00            | 881.94      | 796.82     | 747.35     | 881.94                 | 796.82     | 758.47     |
| Tanzania     | DSEI Index    | 1,549.00    | 0.04          | 0.85      | 4.27      | 1,549.00    | 1,141.26   | 1.00            | 163,100.00  | 162,700.00 | 158,400.00 | 163,164.36             | 164,079.07 | 165,161.04 |
| Tunisia      | TUNIS         | 4,569.83    | -0.04         | -1.13     | -0.22     | 5,266.50    | 4,410.29   | 1.00            | 65.74       | 60.58      | 55.28      | 65.68                  | 58.76      | 54.94      |
| Uganda       | USE ALSI      | 1,676.44    | -0.73         | 9.53      | 39.31     | 1,804.75    | 991.30     | 1.00            | 259,700.00  | 258,800.00 | 267,673.00 | 257,803.53             | 283,476.18 | 372,925.50 |
| Zambia       | LUSE ALSI     | 4,420.56    | 0.21          | 3.27      | 18.66     | 4,420.56    | 3,480.51   | 1.00            | 432.00      | 428.50     | 520,500.00 | 433.13                 | 445.77     | 617,654.70 |
| Zimbabwe     | Industrial    | 212.38      | -0.18         | 11.98     | 39.36     | 212.77      | 130.32     | 1.00            | 0.00        | 0.00       | 0.00       | -0.18                  | 11.98      | 39.36      |

## TOP 5 LOCAL CURRENCY GAINERS

| Issuer Name                      | Country      | 1 Day % Chg |
|----------------------------------|--------------|-------------|
| Real Insurance Company of Malawi | Malawi       | 99.00       |
| Tawana Resources NL              | South Africa | 12.50       |
| Racec Group Ltd                  | South Africa | 11.11       |
| Longman Nigeria Plc              | Nigeria      | 10.00       |
| National Salt Company of Nig     | Nigeria      | 9.96        |

## TOP 5 USD GAINERS

| Issuer Name                            | Country  | 1 Day % Chg |
|----------------------------------------|----------|-------------|
| National Insurance Corporation Limited | Uganda   | 259,717.39  |
| Stanbic Bank Uganda Ltd                | Uganda   | 259,707.74  |
| CRDB Bank Ltd                          | Tanzania | 165,192.71  |
| National Microfinance Bank             | Tanzania | 163,100.04  |
| Swissport Tanzania Ltd                 | Tanzania | 163,100.04  |

## TOP 5 LOCAL CURRENCY DECLINERS

| Issuer Name                   | Country      | 1 Day % Chg |
|-------------------------------|--------------|-------------|
| Ariston Holdings Ltd.         | Zimbabwe     | -100.00     |
| Central Rand Gold Ltd         | South Africa | -20.00      |
| SIC Insurance Company Limited | Ghana        | -13.64      |
| Absolute Holdings Ltd         | South Africa | -11.11      |
| Union Bank of Nigeria Plc     | Nigeria      | -10.00      |

## TOP 5 USD DECLINERS

| Issuer Name                 | Country     | 1 Day % Chg |
|-----------------------------|-------------|-------------|
| Bamburi Cement              | Kenya       |             |
| BOC Kenya Ltd.              | Kenya       |             |
| Athi River Mining           | Kenya       |             |
| Kenya Electricity Gen. Comp | Kenya       |             |
| Uniwx                       | Ivory Coast |             |

## Botswana Pula

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 708.09    | 678.51    | 678.42       | 0.21           | 7.92        | 2.64             |



| Issuer Name<br>(Local Currency)          | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| First National Bank of Botswana Ltd.     | 0.04          | 200,000       | 7,400        | -1.37       | -32.14    | -29.37       | 0.04      | 0.03     | 0.00       | 34.55     | 94                 | 857                 |
| Barclays Bank of Botswana Ltd.           | 0.07          | 14,500        | 1,006        | 0.00        | -5.95     | 2.25         | 0.07      | 0.07     | -3.48      | 5.95      | 59                 | 123                 |
| Letshego Limited                         | 0.02          | 431,857       | 10,365       | 0.00        | -23.08    | -60.00       | 0.03      | 0.00     | -7.69      | 1,614.29  | 52                 | 1,201               |
| Standard Chartered Bank of Botswana Ltd. | 0.11          | 0             | 0            | 0.00        | -12.50    | -22.28       | 0.11      | 0.09     | 0.00       | 22.28     | 33                 | 8                   |
| Botswana Insurance Holdings Ltd.         | 0.11          | 2,547         | 267          | 0.00        | -1.45     | -5.00        | 0.11      | 0.10     | -1.87      | 5.00      | 29                 | 239                 |
| Sechaba Brewery Holdings Ltd.            | 0.17          | 0             | 0            | 0.00        | -5.59     | -34.11       | 0.17      | 0.12     | 0.00       | 34.11     | 22                 | 80                  |
| ABC Holdings Ltd.                        | 0.05          | 111,120       | 5,612        | -8.60       | -26.25    | -9.78        | 0.05      | 0.04     | 0.00       | 38.74     | 12                 | 19                  |
| Furniture Mart Botswana Ltd.             | 0.02          | 0             | 0            | 0.00        | -11.80    | -18.42       | 0.02      | 0.01     | -0.55      | 25.00     | 10                 | 7                   |
| Engen Botswana Ltd.                      | 0.07          | 0             | 0            | 0.00        | -9.58     | -23.18       | 0.07      | 0.05     | -0.59      | 23.18     | 10                 | 13                  |
| Turnstar Holdings Ltd.                   | 0.02          | 0             | 0            | 0.00        | -3.33     | 3.13         | 0.02      | 0.01     | -8.82      | 6.90      | 8                  | 82                  |
| Sefalana Holding Company Ltd.            | 0.05          | 0             | 0            | 0.00        | -39.88    | -65.82       | 0.05      | 0.03     | 0.00       | 65.82     | 7                  | 47                  |
| Letlole La Rona                          | 0.02          | 7,880         | 130          | 0.00        | -10.74    | -26.92       | 0.02      | 0.01     | 0.00       | 26.92     | 4                  | 24                  |
| Wilderness Holdings Limited              | 0.02          | 492           | 10           | 0.00        | 31.03     | 38.46        | 0.03      | 0.02     | -38.46     | 0.00      | 4                  | 0                   |
| G4S Security Services(Botswana) Ltd      | 0.05          | 0             | 0            | 0.00        | 8.79      | 10.64        | 0.06      | 0.05     | -11.09     | 0.00      | 4                  | 7                   |
| Primetime Property Holdings Limited      | 0.02          | 56,771        | 1,135        | -2.04       | -8.11     | -4.71        | 0.02      | 0.02     | 0.00       | 9.29      | 3                  | 22                  |
| A-CAP Resources Ltd                      | 0.01          | 0             | 0            | 0.00        | 9.09      | 31.03        | 0.01      | 0.01     | -31.03     | 5.26      | 2                  | 0                   |
| Chobe Holdings Ltd.                      | 0.03          | 0             | 0            | 0.00        | -10.98    | -17.92       | 0.03      | 0.02     | 0.00       | 17.92     | 2                  | 6                   |
| RDC Properties Ltd.                      | 0.07          | 0             | 0            | 0.00        | -1.73     | -3.98        | 0.07      | 0.07     | 0.00       | 4.13      | 2                  | 4                   |
| FSG Limited                              | 0.02          | 0             | 0            | 0.00        | -35.38    | -21.38       | 130.15    | 0.01     | -99.99     | 35.38     | 2                  | 4                   |
| Cresta Marakanelo Ltd                    | 0.01          | 0             | 0            | 0.00        | -26.51    | -10.53       | 0.01      | 0.01     | -4.55      | 40.00     | 1                  | 12                  |
| Imara Holdings Limited                   | 0.02          | 0             | 0            | 0.00        | 10.04     | 12.16        | 0.03      | 0.02     | -13.85     | 0.00      | 1                  | 0                   |
| RPC Data Ltd.                            | 0.00          | 0             | 0            | 0.00        | 0.00      | 0.00         | 0.00      | 0.00     | -14.29     | 20.00     | 0                  | 0                   |
| Olympia Capital Corporation              | 0.00          | 0             | 0            | 0.00        | 0.00      | 0.00         | 0.00      | 0.00     | 0.00       | 0.00      | 0                  | 0                   |

## Botswana Pula

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 708.09    | 678.51    | 678.42       | 0.21           | 7.92        | 2.64             |



| Issuer Name (USD)                        | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| First National Bank of Botswana Ltd.     | 0.04          | 200,000       | 7,400        | 766.50      | 928.75    | 915.48       | 0.04      | 0.00     | 0.00       | 957.14    | 94                 | 74                  |
| Barclays Bank of Botswana Ltd.           | 0.07          | 14,500        | 1,006        | 754.79      | 724.86    | 667.25       | 0.07      | 0.01     | 0.00       | 756.79    | 59                 | 15                  |
| Letshego Limited                         | 0.02          | 431,857       | 10,365       | 754.79      | 858.17    | 1,155.91     | 0.02      | 0.00     | 0.00       | 11,900.00 | 52                 | 145                 |
| Standard Chartered Bank of Botswana Ltd. | 0.11          | 0             | 0            | 754.79      | 775.82    | 859.85       | 0.11      | 0.01     | 0.00       | 861.54    | 33                 | 1                   |
| Botswana Insurance Holdings Ltd.         | 0.11          | 2,547         | 267          | 754.79      | 689.79    | 724.19       | 0.11      | 0.01     | 0.00       | 753.66    | 29                 | 29                  |
| Sechaba Brewery Holdings Ltd.            | 0.17          | 0             | 0            | 754.79      | 722.01    | 952.71       | 0.17      | 0.02     | 0.00       | 945.91    | 22                 | 10                  |
| ABC Holdings Ltd.                        | 0.05          | 111,120       | 5,612        | 828.32      | 882.87    | 761.73       | 0.05      | 0.00     | 0.00       | 1,022.22  | 12                 | 2                   |
| Furniture Mart Botswana Ltd.             | 0.02          | 0             | 0            | 754.79      | 770.39    | 829.54       | 0.02      | 0.00     | 0.00       | 847.37    | 10                 | 1                   |
| Engen Botswana Ltd.                      | 0.07          | 0             | 0            | 754.79      | 753.08    | 866.85       | 0.07      | 0.01     | 0.00       | 878.26    | 10                 | 2                   |
| Turnstar Holdings Ltd.                   | 0.02          | 0             | 0            | 754.79      | 704.46    | 660.41       | 0.02      | 0.00     | 0.00       | 761.11    | 8                  | 10                  |
| Sefalana Holding Company Ltd.            | 0.05          | 0             | 0            | 754.79      | 988.96    | 1,201.57     | 0.05      | 0.00     | 0.00       | 1,202.86  | 7                  | 6                   |
| Letlole La Rona                          | 0.02          | 7,880         | 130          | 754.79      | 762.11    | 896.27       | 0.02      | 0.00     | 0.00       | 931.25    | 4                  | 3                   |
| Wilderness Holdings Limited              | 0.02          | 492           | 10           | 754.79      | 436.90    | 383.04       | 0.02      | 0.00     | 0.00       | 733.33    | 4                  | 0                   |
| G4S Security Services(Botswana) Ltd      | 0.05          | 0             | 0            | 754.79      | 610.06    | 601.41       | 0.05      | 0.01     | 0.00       | 753.23    | 4                  | 1                   |
| Primetime Property Holdings Limited      | 0.02          | 56,771        | 1,135        | 772.24      | 741.63    | 721.93       | 0.02      | 0.00     | 0.00       | 809.09    | 3                  | 3                   |
| A-CAP Resources Ltd                      | 0.01          | 0             | 0            | 754.80      | 607.74    | 441.34       | 0.01      | 0.00     | 0.00       | 733.33    | 2                  | 0                   |
| Chobe Holdings Ltd.                      | 0.03          | 0             | 0            | 754.79      | 764.00    | 825.58       | 0.03      | 0.00     | 0.00       | 843.33    | 2                  | 1                   |
| RDC Properties Ltd.                      | 0.07          | 0             | 0            | 754.79      | 691.97    | 716.15       | 0.07      | 0.01     | 0.00       | 750.60    | 2                  | 0                   |
| FSG Limited                              | 0.02          | 0             | 0            | 754.79      | 953.99    | 852.76       | 16.43     | 0.00     | -99.89     | 1,000.00  | 2                  | 1                   |
| Cresta Marakanelo Ltd                    | 0.01          | 0             | 0            | 754.79      | 884.87    | 767.57       | 0.01      | 0.00     | 0.00       | 950.00    | 1                  | 1                   |
| Imara Holdings Limited                   | 0.02          | 0             | 0            | 754.79      | 600.35    | 589.52       | 0.02      | 0.00     | 0.00       | 761.54    | 1                  | 0                   |
| RPC Data Ltd.                            | 0.00          | 0             | 0            | 754.80      | 678.51    | 684.95       | 0.00      | 0.00     | 0.00       | 900.00    | 0                  | 0                   |
| Olympia Capital Corporation              | 0.00          | 0             | 0            | 754.80      | 678.53    | 684.96       | 0.00      | 0.00     | 0.00       | 666.67    | 0                  | 0                   |

## Ivory Coast Franc



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 49,932.01 | 49,826.00 | 53,214.50    | 13.31          | 511.31      | 2.60             |

| Issuer Name<br>(Local Currency)                   | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|---------------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| SOC DE LIMONADERIES ET BRASS                      | 280,000       | 0             | 0            | 0.00        | -21.74    | -50.54       | 280,000   | 186,500  | 0.00       | 50.13     | 230,451            | 160,024             |
| Societe Generale de Banques en Cote d'Ivoire      | 69,875        | 81            | 5,659,875    | -7.50       | -18.43    | -65.97       | 70,000    | 42,000   | -0.18      | 66.37     | 217,388            | 4,613,817           |
| Sonatel                                           | 19,000        | 4,569         | 86,811,000   | 0.00        | -28.81    | 83.33        | 144,000   | 14,000   | -86.81     | 35.71     | 190,000            | 47,989,973          |
| Onatel Burkina                                    | 50,000        | 772           | 38,600,000   | 0.00        | -6.38     | -24.69       | 57,130    | 5,100    | -12.48     | 880.39    | 170,000            | 1,972,282           |
| Saph                                              | 32,000        | 265           | 8,480,000    | 0.00        | 19.80     | 31.88        | 51,000    | 25,745   | -37.25     | 24.30     | 163,571            | 2,729,334           |
| Palm Cote d'Ivoire                                | 20,490        | 379           | 7,765,710    | 0.02        | -22.99    | -10.52       | 22,655    | 13,325   | -9.56      | 53.77     | 158,380            | 3,505,027           |
| Compagnie Ivoirienne d'Electricite                | 44,000        | 14            | 616,000      | 2.22        | -10.83    | -109.52      | 45,000    | 19,000   | -2.22      | 131.58    | 123,200            | 385,241             |
| Societe Des Caoutchoucs de Grand Bereby.          | 54,000        | 80            | 4,320,000    | 0.00        | 11.87     | 31.56        | 90,250    | 44,450   | -40.17     | 21.48     | 116,640            | 1,198,687           |
| Societe Ivoirienne des Tabacs                     | 102,000       | 50            | 5,100,000    | 0.12        | -17.24    | -52.22       | 115,000   | 66,000   | -11.30     | 54.55     | 91,570             | 1,336,245           |
| Banque Internationale Pour le Commerce et l'Indus | 42,605        | 0             | 0            | 0.00        | -16.41    | -21.73       | 42,605    | 16       | 0.00       | 66,181.25 | 71,008             | 57,694              |
| Compagnie Francais Afrique                        | 39,000        | 134           | 5,226,000    | 4.18        | 15.22     | -95.00       | 54,000    | 20,000   | -27.78     | 95.00     | 70,735             | 36,244              |
| Unilever Cote D'Ivoire                            | 40,000        | 0             | 0            | 0.00        | 0.00      | 0.00         | 42,000    | 32,375   | -4.76      | 23.55     | 64,424             | 74,108              |
| Total Cote d'Ivoire                               | 101,000       | 30            | 3,030,000    | -1.00       | -9.78     | -30.32       | 107,500   | 50,010   | -6.05      | 101.96    | 63,590             | 75,958              |
| Bank Of Africa-Benin                              | 60,000        | 0             | 0            | 0.00        | -9.09     | -11.11       | 85,000    | 60       | -29.41     | 99,900.00 | 60,457             | 431,526             |
| Nestle Cote d'Ivoire                              | 44,505        | 0             | 0            | 0.00        | -1.15     | 3.25         | 44,505    | 42,000   | 0.00       | 5.96      | 49,112             | 137,724             |
| Societe Multinationale De Bitumes                 | 22,000        | 0             | 0            | 0.00        | -37.50    | -29.41       | 25,000    | 15,000   | -12.00     | 46.67     | 42,873             | 55,459              |
| Sode CI                                           | 46,000        | 0             | 0            | 0.00        | -9.52     | -64.29       | 49,450    | 23,000   | -6.98      | 100.00    | 41,400             | 494,351             |
| Shell Cote d'Ivoire                               | 32,000        | 0             | 0            | 0.00        | -25.89    | -93.94       | 32,500    | 16,500   | -1.54      | 93.94     | 40,320             | 167,928             |
| Filtisac S.A.                                     | 7,500         | 1,414         | 10,605,000   | 0.33        | -22.95    | -158.62      | 9,290     | 2,775    | -19.27     | 170.27    | 26,444             | 216,582             |
| Siem                                              | 29,785        | 24            | 714,840      | 7.50        | -25.94    | -35.32       | 32,250    | 20,000   | -7.64      | 48.93     | 18,764             | 7,987               |
| Peyrissac Cote d'Ivoire                           | 117,000       | 0             | 0            | 0.00        | -25.81    | -29.57       | 124,000   | 80,000   | -5.65      | 46.25     | 18,720             | 24,755              |
| Societe Ivoirienne d'Oxygene et d'Acetylene       | 14,895        | 25            | 372,375      | 0.00        | -65.50    | -119.04      | 41,495    | 5,600    | -64.10     | 165.98    | 13,009             | 82,519              |
| Sicable                                           | 76,000        | 0             | 0            | 0.00        | -56.70    | -141.27      | 76,000    | 29,140   | 0.00       | 160.81    | 11,248             | 241,830             |
| Abidjan Catering                                  | 19,660        | 0             | 0            | 0.00        | -106.95   | -162.13      | 19,660    | 5,950    | 0.00       | 230.42    | 10,726             | 10,265              |
| Uniwax                                            | 16,440        | 10            | 164,400      | -7.45       | -174.00   | -119.20      | 29,990    | 37       | -45.18     | 44,332.43 | 5,754              | 8,950               |

## Ivory Coast Franc



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 49,932.01 | 49,826.00 | 53,214.50    | 13.31          | 511.31      | 2.60             |

| Issuer Name (USD)                                 | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low  | Mkt Cap (millions) | Avg Trd Value (000) |
|---------------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|------------|--------------------|---------------------|
| SOC DE LIMONADERIES ET BRASS                      |               | 0             |              |             |           |              | 546.48    | 349.04   |            |            |                    | 317                 |
| Societe Generale de Banques en Cote d'Ivoire      |               | 81            |              |             |           |              | 140.20    | 78.78    |            |            |                    | 8,952               |
| Sonatel                                           |               | 4,569         |              |             |           |              | 278.40    | 27.51    |            |            |                    | 93,855              |
| Onatel Burkina                                    | 50,000.00     | 772           | 38,600,000   | 51,137.01   | 53,012.77 | 66,030.45    | 50,000.00 | 10.17    | 0.00       | 191,677.48 | 170,000            | 3,766               |
| Saph                                              |               | 265           |              |             |           |              | 98.62     | 50.97    |            |            |                    | 5,361               |
| Palm Cote d'Ivoire                                |               | 379           |              |             |           |              | 43.71     | 26.67    |            |            |                    | 6,898               |
| Compagnie Ivoirienne d'Electricite                |               | 14            |              |             |           |              | 89.52     | 36.20    |            |            |                    | 755                 |
| Societe Des Caoutchoucs de Grand Bereby.          |               | 80            |              |             |           |              | 172.36    | 82.05    |            |            |                    | 2,232               |
| Societe Ivoirienne des Tabacs                     |               | 50            |              |             |           |              | 233.67    | 126.57   |            |            |                    | 2,564               |
| Banque Internationale Pour le Commerce et l'Indus |               | 0             |              |             |           |              | 85.34     | 0.03     |            |            |                    | 114                 |
| Compagnie Francais Afrique                        |               | 134           |              |             |           |              | 106.92    | 38.10    |            |            |                    | 59                  |
| Unilever Cote D'Ivoire                            |               | 0             |              |             |           |              | 85.54     | 63.76    |            |            |                    | 144                 |
| Total Cote d'Ivoire                               |               | 30            |              |             |           |              | 209.78    | 93.67    |            |            |                    | 142                 |
| Bank Of Africa-Benin                              |               | 0             |              |             |           |              | 168.31    | 0.11     |            |            |                    | 846                 |
| Nestle Cote d'Ivoire                              |               | 0             |              |             |           |              | 90.59     | 80.57    |            |            |                    | 266                 |
| Societe Multinationale De Bitumes                 |               | 0             |              |             |           |              | 48.23     | 29.75    |            |            |                    | 109                 |
| Sode CI                                           | 46,000.00     | 0             | 0            | 51,137.01   | 54,580.86 | 87,031.59    | 46,000.00 | 43.44    | 0.00       | 105,788.07 | 41,400             | 967                 |
| Shell Cote d'Ivoire                               |               | 0             |              |             |           |              | 64.46     | 30.95    |            |            |                    | 331                 |
| Filtisac S.A.                                     |               | 1,414         |              |             |           |              | 18.37     | 5.30     |            |            |                    | 394                 |
| Siem                                              |               | 24            |              |             |           |              | 62.95     | 38.91    |            |            |                    | 14                  |
| Peyrissac Cote d'Ivoire                           |               | 0             |              |             |           |              | 245.01    | 150.69   |            |            |                    | 49                  |
| Societe Ivoirienne d'Oxygene et d'Acethylene      |               | 25            |              |             |           |              | 81.53     | 11.28    |            |            |                    | 160                 |
| Sicable                                           |               | 0             |              |             |           |              | 144.43    | 54.93    |            |            |                    | 477                 |
| Abidjan Catering                                  | 19,660.00     | 0             | 0            | 51,137.01   | 03,220.55 | 38,926.67    | 19,660.00 | 11.39    | 0.00       | 72,437.87  | 10,726             | 20                  |
| Uniwx                                             |               | 10            |              |             |           |              | 59.98     | 0.07     |            |            |                    | 17                  |

## Egyptian Pound

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 593.70    | 536.39    | 504.20       | 0.35           | 6.37        | 5.51             |



| Issuer Name<br>(Local Currency)                 | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|-------------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Orascom Construction Industries                 | 233.16        | 0             | 0            | 0.00        | 7.31      | 11.74        | 299.76    | 215.48   | -22.22     | 8.20      | 48,716             | 226,929             |
| Orascom Telecom Holdings S.A.E (OT)             | 4.98          | 0             | 0            | 0.00        | -29.69    | -61.17       | 4.98      | 2.65     | 0.00       | 87.92     | 26,123             | 240,217             |
| Telecom Egypt                                   | 13.52         | 0             | 0            | 0.00        | 4.05      | -9.03        | 15.09     | 11.78    | -10.40     | 14.77     | 23,079             | 108,034             |
| Commercial International Bank                   | 36.67         | 0             | 0            | 0.00        | -4.80     | -49.13       | 39.40     | 21.58    | -6.93      | 69.93     | 21,900             | 482,577             |
| Egyptian Company for Mobile Services ( MobiNil) | 125.66        | 0             | 0            | 0.00        | 9.33      | 23.86        | 167.76    | 95.24    | -25.10     | 31.94     | 12,566             | 1,346               |
| Abou Kir Fertilizers                            | 135.36        | 0             | 0            | 0.00        | -11.90    | -4.12        | 145.32    | 120.96   | -6.85      | 11.90     | 11,387             | 3,975               |
| National Societe Generale Bank                  | 26.38         | 0             | 0            | 0.00        | 22.18     | 12.07        | 47.64     | 26.38    | -44.63     | 0.00      | 10,636             | 26,120              |
| Talaat Mostafa Group(Tmg)                       | 4.28          | 0             | 0            | 0.00        | 2.51      | -5.16        | 5.70      | 3.51     | -24.91     | 21.94     | 8,832              | 143,875             |
| Juhayna Food Industries                         | 10.68         | 0             | 0            | 0.00        | -35.19    | -148.95      | 10.68     | 4.26     | 0.00       | 150.70    | 7,540              | 52,162              |
| El Ezz Aldekhela Steel- Alexandria              | 461.14        | 0             | 0            | 0.00        | 4.28      | 5.32         | 582.71    | 442.67   | -20.86     | 4.17      | 6,162              | 1,256               |
| Egyptian Iron & Steel                           | 9.69          | 0             | 0            | 0.00        | 17.25     | -145.94      | 14.19     | 3.19     | -31.71     | 203.76    | 4,732              | 35,733              |
| Elswedey Cables Holding Co                      | 20.04         | 0             | 0            | 0.00        | 12.57     | 6.83         | 27.02     | 18.10    | -25.83     | 10.72     | 4,477              | 36,902              |
| EFG Hermes Hldgs.                               | 8.75          | 0             | 0            | 0.00        | 20.67     | 17.45        | 13.40     | 8.75     | -34.70     | 0.00      | 4,185              | 350,485             |
| G.B. Capital For Trade And Financia             | 27.99         | 0             | 0            | 0.00        | -0.54     | -39.95       | 31.51     | 19.37    | -11.17     | 44.50     | 3,610              | 21,968              |
| Palm Hills Development Company                  | 2.22          | 0             | 0            | 0.00        | 9.76      | -30.59       | 3.30      | 1.43     | -32.73     | 55.24     | 2,327              | 335,719             |
| Oriental Weavers                                | 22.68         | 0             | 0            | 0.00        | 2.45      | -45.66       | 24.99     | 15.53    | -9.24      | 46.04     | 2,041              | 5,394               |
| Misr Cement                                     | 68.15         | 0             | 0            | 0.00        | 10.39     | 15.67        | 86.01     | 66.06    | -20.77     | 3.16      | 2,036              | 314                 |
| Pioneers Holding                                | 3.80          | 0             | 0            | 0.00        | 20.67     | -0.53        | 6.08      | 3.29     | -37.50     | 15.50     | 1,900              | 35,473              |
| Six of October Development & Investment         | 19.55         | 0             | 0            | 0.00        | 2.93      | -23.73       | 26.71     | 13.34    | -26.81     | 46.55     | 1,772              | 47,604              |
| Delta Sugar                                     | 12.03         | 0             | 0            | 0.00        | -1.18     | 16.46        | 15.99     | 10.66    | -24.77     | 12.85     | 1,710              | 3,689               |
| Housing & Development Bank                      | 14.51         | 0             | 0            | 0.00        | -5.14     | -31.91       | 17.03     | 10.54    | -14.80     | 37.67     | 1,668              | 5,320               |
| National Development Bank                       | 7.94          | 0             | 0            | 0.00        | -1.79     | -136.31      | 8.28      | 3.17     | -4.11      | 150.47    | 1,588              | 33,946              |
| Cairo Poultry                                   | 9.56          | 0             | 0            | 0.00        | -13.00    | -27.81       | 10.05     | 6.72     | -4.88      | 42.26     | 1,387              | 4,665               |
| Sinai Cement                                    | 18.99         | 0             | 0            | 0.00        | 12.81     | 24.25        | 28.49     | 18.70    | -33.35     | 1.55      | 1,329              | 4,020               |
| Arab Cotton Ginning                             | 3.47          | 0             | 0            | 0.00        | 20.41     | -45.80       | 4.91      | 2.04     | -29.33     | 70.10     | 918                | 87,637              |

## Egyptian Pound



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 593.70    | 536.39    | 504.20       | 0.35           | 6.37        | 5.51             |

| Issuer Name (USD)                              | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|------------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Orascom Construction Industries                | 233.16        | 0             | 0            | 598.42      | 489.84    | 433.69       | 233.16    | 33.32    | 0.00       | 599.76    | 48,716             | 27,818              |
| Orascom Telecom Holdings S.A.E (OT)            | 4.98          | 0             | 0            | 598.42      | 725.32    | 874.49       | 4.98      | 0.44     | 0.00       | 1,038.29  | 26,123             | 28,852              |
| Telecom Egypt                                  | 13.52         | 0             | 0            | 598.42      | 510.65    | 559.26       | 13.52     | 1.82     | 0.00       | 644.62    | 23,079             | 12,672              |
| Commercial International Bank                  | 36.67         | 0             | 0            | 598.42      | 566.95    | 801.69       | 36.67     | 3.56     | 0.00       | 929.30    | 21,900             | 59,910              |
| Egyptian Company for Mobile Services ( MobiNil | 125.66        | 0             | 0            | 598.42      | 477.02    | 360.38       | 125.66    | 15.72    | 0.00       | 699.20    | 12,566             | 156                 |
| Abou Kir Fertilizers                           | 135.36        | 0             | 0            | 598.42      | 612.15    | 529.58       | 135.36    | 18.73    | 0.00       | 622.69    | 11,387             | 448                 |
| National Societe Generale Bank                 | 26.38         | 0             | 0            | 598.42      | 395.22    | 431.69       | 26.38     | 3.97     | 0.00       | 564.12    | 10,636             | 3,158               |
| Talaat Mostafa Group(Tmg)                      | 4.28          | 0             | 0            | 598.42      | 520.44    | 535.85       | 4.28      | 0.54     | 0.00       | 692.89    | 8,832              | 16,460              |
| Juhayna Food Industries                        | 10.68         | 0             | 0            | 598.42      | 760.33    | 1,405.28     | 10.68     | 0.70     | 0.00       | 1,415.11  | 7,540              | 6,192               |
| El Ezz Aldekhela Steel- Alexandria             | 461.14        | 0             | 0            | 598.42      | 509.15    | 472.46       | 461.14    | 64.94    | 0.00       | 610.15    | 6,162              | 111                 |
| Egyptian Iron & Steel                          | 9.69          | 0             | 0            | 598.42      | 426.61    | 1,387.07     | 9.69      | 0.53     | 0.00       | 1,737.66  | 4,732              | 4,213               |
| Elswedey Cables Holding Co                     | 20.04         | 0             | 0            | 598.42      | 456.42    | 463.33       | 20.04     | 2.65     | 0.00       | 657.11    | 4,477              | 3,913               |
| EFG Hermes Hldgs.                              | 8.75          | 0             | 0            | 598.42      | 404.84    | 399.12       | 8.75      | 1.30     | 0.00       | 575.26    | 4,185              | 35,009              |
| G.B. Capital For Trade And Financia            | 27.99         | 0             | 0            | 598.42      | 539.82    | 746.21       | 27.99     | 3.19     | 0.00       | 776.36    | 3,610              | 3,195               |
| Palm Hills Development Company                 | 2.22          | 0             | 0            | 598.42      | 474.30    | 689.60       | 2.22      | 0.24     | 0.00       | 840.28    | 2,327              | 39,294              |
| Oriental Weavers                               | 22.68         | 0             | 0            | 598.42      | 520.79    | 780.76       | 22.68     | 2.57     | 0.00       | 783.56    | 2,041              | 687                 |
| Misr Cement                                    | 68.15         | 0             | 0            | 598.42      | 470.28    | 409.92       | 68.15     | 9.53     | 0.00       | 615.35    | 2,036              | 38                  |
| Pioneers Holding                               | 3.80          | 0             | 0            | 598.42      | 404.86    | 507.85       | 3.80      | 0.54     | 0.00       | 609.75    | 1,900              | 4,032               |
| Six of October Development & Investment        | 19.55         | 0             | 0            | 598.42      | 517.75    | 648.16       | 19.55     | 2.20     | 0.00       | 787.71    | 1,772              | 5,865               |
| Delta Sugar                                    | 12.03         | 0             | 0            | 598.42      | 543.88    | 405.13       | 12.03     | 1.67     | 0.00       | 619.28    | 1,710              | 406                 |
| Housing & Development Bank                     | 14.51         | 0             | 0            | 598.42      | 569.13    | 697.59       | 14.51     | 1.74     | 0.00       | 732.90    | 1,668              | 343                 |
| National Development Bank                      | 7.94          | 0             | 0            | 598.42      | 547.81    | 1,328.85     | 7.94      | 0.52     | 0.00       | 1,413.53  | 1,588              | 3,851               |
| Cairo Poultry                                  | 9.56          | 0             | 0            | 598.42      | 619.14    | 672.79       | 9.56      | 1.11     | 0.00       | 761.03    | 1,387              | 580                 |
| Sinai Cement                                   | 18.99         | 0             | 0            | 598.42      | 454.87    | 358.01       | 18.99     | 2.71     | 0.00       | 601.07    | 1,329              | 509                 |
| Arab Cotton Ginning                            | 3.47          | 0             | 0            | 598.42      | 406.49    | 781.57       | 3.47      | 0.34     | 0.00       | 930.29    | 918                | 10,479              |

## Ghana Cedi



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 97.45     | 90.45     | 89.31        | 0.03           | 1.92        | 1.63             |

| Issuer Name<br>(Local Currency)    | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Tullow Oil Plc                     | 31.50         | 200           | 6,300        | 0.00        | 17.21     | 18.39        | 38.55     | 31.00    | -18.29     | 1.61      | 28,604             | 189                 |
| AngloGold Ashanti Ltd              | 37.00         | 0             | 0            | 0.00        | 0.00      | -8.82        | 37.00     | 34.00    | 0.00       | 8.82      | 14,197             | 0                   |
| Standard Chartered Bank Ghana Ltd. | 15.47         | 590           | 9,127        | 0.19        | -34.52    | 67.77        | 63.22     | 8.92     | -75.53     | 73.43     | 1,786              | 2,098               |
| Ghana Commercial Bank Ltd.         | 5.10          | 31,200        | 159,120      | 0.00        | -142.86   | -165.63      | 5.12      | 1.92     | -0.39      | 165.63    | 1,351              | 5,920               |
| Ecobank Ghana Ltd                  | 4.40          | 220,500       | 970,200      | 0.00        | -46.67    | -48.15       | 4.92      | 2.95     | -10.57     | 49.15     | 1,290              | 13,345              |
| Guinness Ghana Breweries Ltd.      | 4.30          | 3,700         | 15,910       | -5.91       | -64.12    | -129.95      | 4.30      | 1.87     | 0.00       | 129.95    | 908                | 780                 |
| Unilever Ghana Ltd.                | 14.47         | 0             | 0            | 0.00        | -69.84    | -73.29       | 14.50     | 8.29     | -0.21      | 74.55     | 904                | 8,198               |
| Fan Milk Ltd.                      | 5.80          | 5,200         | 30,160       | 0.00        | -63.38    | -177.51      | 5.90      | 1.90     | -1.69      | 205.26    | 688                | 7,463               |
| Cal Bank Plc                       | 0.81          | 16,000        | 12,960       | 1.22        | -113.16   | -237.50      | 0.82      | 0.22     | -1.22      | 268.18    | 444                | 4,432               |
| Total Petroleum Ghana Ltd.         | 27.55         | 270           | 7,439        | -0.18       | -17.28    | -37.75       | 29.23     | 17.92    | -5.75      | 53.74     | 384                | 774                 |
| Ghana Oil Company Ltd              | 1.40          | 6,500         | 9,100        | 0.00        | -125.81   | -197.87      | 1.50      | 0.47     | -6.67      | 197.87    | 294                | 940                 |
| SSB Bank Ltd.                      | 0.86          | 400           | 344          | 0.00        | -79.17    | -138.89      | 0.87      | 0.36     | -1.15      | 138.89    | 286                | 1,377               |
| UT Financial Services Limited      | 0.52          | 3,200         | 1,664        | 0.00        | -36.84    | -62.50       | 0.52      | 0.29     | 0.00       | 79.31     | 237                | 964                 |
| Clydestone (GH) Ltd.               | 0.04          | 15,000        | 600          | 0.00        | 0.00      | 0.00         | 0.04      | 0.04     | 0.00       | 0.00      | 221                | 0                   |
| HFC Bank (Ghana) Ltd.              | 0.55          | 5,000         | 2,750        | -1.85       | -22.22    | -22.22       | 0.55      | 0.41     | 0.00       | 34.15     | 162                | 976                 |
| Enterprise Group Limited           | 0.85          | 3,800         | 3,230        | 0.00        | -77.08    | -203.57      | 0.85      | 0.27     | 0.00       | 214.81    | 111                | 960                 |
| SIC Insurance Company Limited      | 0.50          | 56,600        | 28,300       | -13.64      | -47.06    | -38.89       | 0.50      | 0.27     | 0.00       | 85.19     | 97                 | 264                 |
| Benso Oil Palm Plantation          | 2.78          | 2,300         | 6,394        | -0.72       | -98.57    | -69.51       | 3.27      | 1.40     | -14.98     | 98.57     | 96                 | 646                 |
| Produce Buying Co                  | 0.19          | 0             | 0            | 0.00        | -5.56     | 20.83        | 0.26      | 0.16     | -26.92     | 18.75     | 91                 | 747                 |
| Trust Bank                         | 0.35          | 0             | 0            | 0.00        | 12.50     | 12.50        | 0.40      | 0.35     | -12.50     | 0.00      | 70                 | 7                   |
| Paterson Zochonis Ghana Ltd.       | 0.35          | 100           | 35           | 0.00        | -94.44    | -59.09       | 0.35      | 0.16     | 0.00       | 118.75    | 58                 | 33                  |
| Ayrton Drug Manufacturing Ltd      | 0.17          | 0             | 0            | 0.00        | 5.56      | 0.00         | 0.18      | 0.17     | -5.56      | 0.00      | 36                 | 22                  |
| Cocoa Processing Co.               | 0.02          | 192,200       | 3,844        | 0.00        | 0.00      | 0.00         | 0.03      | 0.01     | -33.33     | 100.00    | 22                 | 11                  |
| Aluworks Ltd.                      | 0.06          | 0             | 0            | 0.00        | -20.00    | 0.00         | 0.08      | 0.04     | -25.00     | 50.00     | 14                 | 1                   |
| Mechanical Lloyd Company Ltd.      | 0.25          | 500           | 125          | 0.00        | -66.67    | -150.00      | 0.25      | 0.09     | 0.00       | 177.78    | 12                 | 32                  |

## Ghana Cedi



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 97.45     | 90.45     | 89.31        | 0.03           | 1.92        | 1.63             |

| Issuer Name (USD)                  | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Tullow Oil Plc                     | 31.50         | 200           | 6,300        | 99.55       | 57.67     | 54.46        | 31.50     | 15.54    | 0.00       | 102.75    | 28,604             | 93                  |
| AngloGold Ashanti Ltd              | 37.00         | 0             | 0            | 99.55       | 90.45     | 105.97       | 37.00     | 17.37    | 0.00       | 113.02    | 14,197             | 0                   |
| Standard Chartered Bank Ghana Ltd. | 15.47         | 590           | 9,127        | 99.16       | 156.20    | -39.00       | 33.53     | 4.68     | -53.87     | 230.51    | 1,786              | 1,072               |
| Ghana Commercial Bank Ltd.         | 5.10          | 31,200        | 159,120      | 99.55       | 362.52    | 402.75       | 5.10      | 1.00     | 0.00       | 411.48    | 1,351              | 2,910               |
| Ecobank Ghana Ltd                  | 4.40          | 220,500       | 970,200      | 99.55       | 179.33    | 180.40       | 4.40      | 1.52     | 0.00       | 188.88    | 1,290              | 6,589               |
| Guinness Ghana Breweries Ltd.      | 4.30          | 3,700         | 15,910       | 111.35      | 212.57    | 335.22       | 4.30      | 0.99     | 0.00       | 335.31    | 908                | 397                 |
| Unilever Ghana Ltd.                | 14.47         | 0             | 0            | 99.55       | 223.45    | 227.99       | 14.47     | 4.24     | 0.00       | 241.27    | 904                | 4,136               |
| Fan Milk Ltd.                      | 5.80          | 5,200         | 30,160       | 99.55       | 211.16    | 425.25       | 5.80      | 0.99     | 0.00       | 487.76    | 688                | 3,785               |
| Cal Bank Plc                       | 0.81          | 16,000        | 12,960       | 97.12       | 305.96    | 538.79       | 0.81      | 0.12     | 0.00       | 603.13    | 444                | 2,183               |
| Total Petroleum Ghana Ltd.         | 27.55         | 270           | 7,439        | 99.91       | 123.37    | 160.72       | 27.55     | 9.17     | 0.00       | 200.59    | 384                | 394                 |
| Ghana Oil Company Ltd              | 1.40          | 6,500         | 9,100        | 99.55       | 330.05    | 463.78       | 1.40      | 0.25     | 0.00       | 463.83    | 294                | 475                 |
| SSB Bank Ltd.                      | 0.86          | 400           | 344          | 99.55       | 241.22    | 352.15       | 0.86      | 0.19     | 0.00       | 359.89    | 286                | 701                 |
| UT Financial Services Limited      | 0.52          | 3,200         | 1,664        | 99.55       | 160.62    | 207.56       | 0.52      | 0.15     | 0.00       | 251.11    | 237                | 495                 |
| Clydestone (GH) Ltd.               | 0.04          | 15,000        | 600          | 99.55       | 90.46     | 89.28        | 0.04      | 0.02     | 0.00       | 100.00    | 221                | 0                   |
| HFC Bank (Ghana) Ltd.              | 0.55          | 5,000         | 2,750        | 103.25      | 132.77    | 131.33       | 0.55      | 0.21     | 0.00       | 156.05    | 162                | 498                 |
| Enterprise Group Limited           | 0.85          | 3,800         | 3,230        | 99.55       | 237.26    | 474.57       | 0.85      | 0.14     | 0.00       | 506.71    | 111                | 487                 |
| SIC Insurance Company Limited      | 0.50          | 56,600        | 28,300       | 126.76      | 180.07    | 162.88       | 0.50      | 0.14     | 0.00       | 265.76    | 97                 | 121                 |
| Benso Oil Palm Plantation          | 2.78          | 2,300         | 6,394        | 101.00      | 278.18    | 220.84       | 2.78      | 0.72     | 0.00       | 284.72    | 96                 | 328                 |
| Produce Buying Co                  | 0.19          | 0             | 0            | 99.55       | 101.03    | 49.84        | 0.19      | 0.08     | 0.00       | 134.86    | 91                 | 386                 |
| Trust Bank                         | 0.35          | 0             | 0            | 99.55       | 66.64     | 65.61        | 0.35      | 0.18     | 0.00       | 99.54     | 70                 | 3                   |
| Paterson Zochonis Ghana Ltd.       | 0.35          | 100           | 35           | 99.55       | 270.32    | 201.11       | 0.35      | 0.08     | 0.00       | 316.67    | 58                 | 17                  |
| Ayrton Drug Manufacturing Ltd      | 0.17          | 0             | 0            | 99.55       | 79.87     | 89.27        | 0.17      | 0.09     | 0.00       | 99.53     | 36                 | 11                  |
| Cocoa Processing Co.               | 0.02          | 192,200       | 3,844        | 99.56       | 90.46     | 89.29        | 0.02      | 0.01     | 0.00       | 292.16    | 22                 | 4                   |
| Aluworks Ltd.                      | 0.06          | 0             | 0            | 99.55       | 128.55    | 89.27        | 0.06      | 0.02     | 0.00       | 198.51    | 14                 | 1                   |
| Mechanical Lloyd Company Ltd.      | 0.25          | 500           | 125          | 99.55       | 217.42    | 373.18       | 0.25      | 0.05     | 0.00       | 443.48    | 12                 | 16                  |

## Kenyan Shilling

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 8,280.00  | 8,510.00  | 8,520.00     | 1.15           | 85.17       | 1.35             |



| Issuer Name<br>(Local Currency)      | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| East African Breweries               | 367.00        | 329,200       | 120,816,400  | -0.82       | -39.02    | -68.35       | 423.00    | 217.00   | -13.24     | 69.12     | 290,214            | 2,102,776           |
| Safaricom                            | 7.25          | 33,111,600    | 240,059,100  | 0.00        | -43.56    | -123.08      | 7.35      | 3.25     | -1.36      | 123.08    | 290,000            | 2,408,400           |
| Equity Bank Limited                  | 36.00         | 3,148,600     | 113,349,600  | -0.70       | -50.00    | -71.43       | 36.25     | 20.00    | -0.69      | 80.00     | 133,299            | 1,382,508           |
| Kenya Commercial Bank                | 41.50         | 3,477,300     | 144,307,950  | 0.60        | -39.50    | -82.42       | 43.00     | 23.00    | -3.49      | 80.43     | 123,265            | 2,402,067           |
| Barclays Bank Kenya                  | 17.95         | 260,900       | 4,683,155    | 3.23        | -14.33    | -40.23       | 18.70     | 12.55    | -4.01      | 43.03     | 97,496             | 359,316             |
| Standard Chartered Bank              | 300.00        | 9,800         | 2,940,000    | 0.00        | -27.12    | -70.45       | 318.00    | 175.00   | -5.66      | 71.43     | 92,747             | 165,425             |
| Bamburi Cement                       | 221.00        | 1,100         | 243,100      | -0.91       | -19.46    | -47.33       | 225.00    | 146.00   | -1.78      | 51.37     | 80,213             | 372,808             |
| Co-Operative Bank Of Kenya Ltd       | 16.70         | 655,900       | 10,953,530   | 0.30        | -35.22    | -27.00       | 17.80     | 10.90    | -6.18      | 53.21     | 69,987             | 439,038             |
| British American Tobacco (Kenya) Ltd | 550.00        | 1,800         | 990,000      | 0.00        | -11.56    | -63.69       | 560.00    | 345.00   | -1.79      | 59.42     | 55,000             | 272,536             |
| Nation Media Group                   | 320.00        | 8,500         | 2,720,000    | -1.91       | -44.14    | -93.94       | 398.00    | 159.00   | -19.60     | 101.26    | 50,277             | 211,006             |
| Diamond Trust Kenya                  | 166.00        | 1,000         | 166,000      | 1.19        | -44.35    | -62.75       | 173.00    | 89.00    | -4.05      | 86.52     | 36,536             | 132,499             |
| Athi River Mining                    | 69.00         | 7,300         | 503,700      | -1.47       | 69.06     | -76.92       | 223.00    | 36.40    | -69.06     | 89.56     | 34,173             | 483,689             |
| Kenya Electricity Gen. Comp          | 15.15         | 285,200       | 4,320,780    | -0.66       | -70.22    | -89.38       | 15.95     | 7.90     | -5.02      | 91.77     | 33,305             | 179,071             |
| Kenya Power & Lighting               | 16.75         | 61,500        | 1,030,125    | 0.30        | 4.01      | -15.12       | 20.00     | 14.00    | -16.25     | 19.64     | 32,687             | 326,450             |
| NIC Bank Ltd.                        | 56.50         | 37,700        | 2,130,050    | -0.89       | -47.71    | -69.92       | 56.50     | 32.25    | 0.00       | 75.19     | 30,678             | 131,651             |
| CFC Bank                             | 62.50         | 9,100         | 568,750      | 0.00        | -50.60    | -49.70       | 65.00     | 36.25    | -3.85      | 72.41     | 24,707             | 708,393             |
| Scangroup Limited                    | 67.50         | 4,700         | 317,250      | -0.75       | 0.00      | -23.85       | 75.00     | 50.50    | -10.00     | 33.66     | 19,223             | 159,954             |
| Kenya Airways                        | 11.25         | 280,700       | 3,157,875    | -1.35       | 0.00      | 24.24        | 15.10     | 10.50    | -25.50     | 7.14      | 16,835             | 125,935             |
| Jubilee Holdings                     | 263.00        | 5,500         | 1,446,500    | 0.00        | -52.02    | -75.33       | 271.00    | 164.00   | -2.95      | 60.37     | 15,752             | 60,565              |
| KenolKobil                           | 10.50         | 4,152,100     | 43,597,050   | 0.00        | 22.22     | 16.00        | 16.40     | 9.05     | -35.98     | 16.02     | 15,453             | 467,905             |
| Centum Investment Company Ltd        | 23.00         | 263,500       | 6,060,500    | 2.13        | -85.48    | -55.93       | 23.50     | 11.50    | -2.13      | 100.00    | 15,305             | 145,419             |
| TPS East Africa                      | 52.00         | 3,400         | 176,800      | 2.80        | -26.83    | 9.57         | 55.50     | 36.75    | -6.31      | 41.50     | 9,473              | 24,629              |
| TransCentury Limited                 | 33.00         | 9,300         | 306,900      | 0.00        | -45.05    | -37.50       | 36.75     | 20.00    | -10.20     | 65.00     | 9,040              | 135,330             |
| Mumias Sugar Co                      | 4.50          | 990,300       | 4,456,350    | 1.10        | 7.22      | 19.64        | 7.00      | 4.20     | -35.71     | 7.14      | 6,885              | 156,002             |
| National Bank of Kenya               | 22.25         | 38,500        | 856,625      | -3.49       | -30.12    | -8.54        | 23.00     | 16.60    | -3.26      | 34.04     | 6,230              | 46,891              |

## Kenyan Shilling



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 8,280.00  | 8,510.00  | 8,520.00     | 1.15           | 85.17       | 1.35             |

| Issuer Name (USD)                    | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| East African Breweries               |               | 329,200       |              |             |           |              | 5.01      | 2.52     |            |           |                    | 23,788              |
| Safaricom                            | 7.25          | 33,111,600    | 240,059,100  | 8,420.09    | 12,261.04 | 19,252.43    | 7.25      | 0.04     | 0.00       | 19,130.77 | 290,000            | 26,426              |
| Equity Bank Limited                  | 36.00         | 3,148,600     | 113,349,600  | 8,479.60    | 12,815.03 | 14,771.49    | 36.00     | 0.24     | 0.00       | 15,154.24 | 133,299            | 15,670              |
| Kenya Commercial Bank                | 41.50         | 3,477,300     | 144,307,950  | 8,368.99    | 11,910.60 | 15,724.78    | 41.50     | 0.27     | 0.00       | 15,454.72 | 123,265            | 27,051              |
| Barclays Bank Kenya                  | 17.95         | 260,900       | 4,683,155    | 8,144.42    | 9,743.92  | 12,065.37    | 17.95     | 0.15     | 0.00       | 12,119.20 | 97,496             | 3,956               |
| Standard Chartered Bank              |               | 9,800         |              |             |           |              | 3.79      | 2.05     |            |           |                    | 1,720               |
| Bamburi Cement                       |               | 1,100         |              |             |           |              | 2.65      | 1.69     |            |           |                    | 3,709               |
| Co-Operative Bank Of Kenya Ltd       | 16.70         | 655,900       | 10,953,530   | 8,394.58    | 11,542.74 | 10,916.92    | 16.70     | 0.13     | 0.00       | 12,785.80 | 69,987             | 4,981               |
| British American Tobacco (Kenya) Ltd |               | 1,800         |              |             |           |              | 6.69      | 4.02     |            |           |                    | 3,197               |
| Nation Media Group                   |               | 8,500         |              |             |           |              | 4.74      | 1.85     |            |           |                    | 2,458               |
| Diamond Trust Kenya                  |               | 1,000         |              |             |           |              | 2.05      | 1.06     |            |           |                    | 1,555               |
| Athi River Mining                    |               | 7,300         |              |             |           |              | 2.60      | 0.43     |            |           |                    | 5,471               |
| Kenya Electricity Gen. Comp          |               | 285,200       |              |             |           |              | 0.19      | 0.09     |            |           |                    | 2,058               |
| Kenya Power & Lighting               |               | 61,500        |              |             |           |              | 0.24      | 0.16     |            |           |                    | 3,828               |
| NIC Bank Ltd.                        |               | 37,700        |              |             |           |              | 0.67      | 0.38     |            |           |                    | 1,506               |
| CFC Bank                             |               | 9,100         |              |             |           |              | 0.77      | 0.43     |            |           |                    | 8,431               |
| Scangroup Limited                    | 67.50         | 4,700         | 317,250      | 8,483.59    | 8,510.00  | 10,644.27    | 67.50     | 0.59     | 0.00       | 11,309.74 | 19,223             | 1,878               |
| Kenya Airways                        |               | 280,700       |              |             |           |              | 0.18      | 0.12     |            |           |                    | 1,454               |
| Jubilee Holdings                     |               | 5,500         |              |             |           |              | 3.23      | 1.93     |            |           |                    | 703                 |
| KenolKobil                           |               | 4,152,100     |              |             |           |              | 0.20      | 0.11     |            |           |                    | 5,202               |
| Centum Investment Company Ltd        | 23.00         | 263,500       | 6,060,500    | 8,238.74    | 15,870.23 | 13,427.18    | 23.00     | 0.14     | 0.00       | 16,749.82 | 15,305             | 1,582               |
| TPS East Africa                      | 52.00         | 3,400         | 176,800      | 8,181.13    | 10,820.01 | 7,745.22     | 52.00     | 0.43     | 0.00       | 11,945.40 | 9,473              | 292                 |
| TransCentury Limited                 | 33.00         | 9,300         | 306,900      | 8,420.02    | 12,389.26 | 11,828.13    | 33.00     | 0.24     | 0.00       | 13,942.55 | 9,040              | 1,597               |
| Mumias Sugar Co                      |               | 990,300       |              |             |           |              | 0.08      | 0.05     |            |           |                    | 1,726               |
| National Bank of Kenya               |               | 38,500        |              |             |           |              | 0.27      | 0.19     |            |           |                    | 471                 |

## Malawi Kwacha



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 39,550.00 | 33,369.50 | 26,787.25    | 45.91          | 324.91      | 14.13            |

| Issuer Name<br>(Local Currency)   | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|-----------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| ILLOVO SUGAR MALAWI LTD           | 176           | 0             | 0            | 0.00        | -14.44    | 98.83        | 15,000    | 150      | -98.83     | 17.00     | 61,400             | 1,197,390           |
| Standard Bank Malawi              | 156           | 0             | 0            | 0.00        | -21.66    | 98.64        | 12,000    | 120      | -98.70     | 30.00     | 33,280             | 62,256              |
| National Bank of Malawi           | 67            | 1,461         | 97,887       | -3.08       | -21.60    | 98.78        | 5,600     | 54       | -98.80     | 24.07     | 31,284             | 4,847,811           |
| Press Corporation Limited         | 188           | 0             | 0            | 0.00        | 0.00      | 98.96        | 18,800    | 188      | -99.00     | 0.00      | 22,608             | 2,109,377           |
| First Merchant Bank               | 8             | 0             | 0            | 0.00        | 5.88      | 98.86        | 700       | 6        | -98.86     | 33.33     | 18,690             | 227,010             |
| Telekom Networks Malawi Limited   | 1             | 0             | 0            | 0.00        | 10.71     | 99.32        | 185       | 1        | -99.32     | 25.00     | 12,550             | 28,824,281          |
| NBS Bank Malawi                   | 7             | 0             | 0            | 0.00        | 35.27     | 99.49        | 1,470     | 7        | -99.52     | 1.71      | 3,512              | 149,763             |
| Malawi Property Company Limited   | 2             | 0             | 0            | 0.00        | 12.50     | 99.22        | 270       | 2        | -99.22     | 0.00      | 2,412              | 36,159              |
| National Investment Trust Limited | 17            | 0             | 0            | 0.00        | 0.00      | 99.03        | 1,750     | 17       | -99.03     | 3.03      | 2,295              | 645,784             |
| Sunbird Hotels and Lodges         | 7             | 0             | 0            | 0.00        | 99.00     | 99.07        | 654       | 7        | -99.01     | 0.00      | 1,700              | 8                   |
| Real Insurance Company of Malawi  | 1             | 4,024         | 4,829        | 99.00       | 99.00     | 99.00        | 120       | 1        | -99.00     | 0.00      | 300                | 40                  |

## Malawi Kwacha



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 39,550.00 | 33,369.50 | 26,787.25    | 45.91          | 324.91      | 14.13            |

| Issuer Name (USD)                 | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|-----------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| ILLOVO SUGAR MALAWI LTD           |               | 0             |              |             |           |              | 55.61     | 0.40     |            |           |                    | 3,074               |
| Standard Bank Malawi              | 156.00        | 0             | 0            | 33,000.01   | 40,617.89 | 253.71       | 156.00    | 0.37     | 0.00       | 42,499.67 | 33,280             | 161                 |
| National Bank of Malawi           |               | 1,461         |              |             |           |              | 20.81     | 0.15     |            |           |                    | 12,353              |
| Press Corporation Limited         |               | 0             |              |             |           |              | 69.53     | 0.47     |            |           |                    | 5,419               |
| First Merchant Bank               |               | 0             |              |             |           |              | 2.60      | 0.02     |            |           |                    | 606                 |
| Telekom Networks Malawi Limited   | 1.25          | 0             | 0            | 33,003.81   | 29,790.00 | 76.18        | 1.25      | 0.00     | 0.00       | 51,983.33 | 12,550             | 74,525              |
| NBS Bank Malawi                   | 7.12          | 0             | 0            | 33,000.88   | 21,564.38 | 32.61        | 7.12      | 0.02     | 0.00       | 42,030.18 | 3,512              | 380                 |
| Malawi Property Company Limited   | 2.10          | 0             | 0            | 33,002.14   | 29,188.70 | 102.81       | 2.10      | 0.01     | 0.00       | 41,076.47 | 2,412              | 95                  |
| National Investment Trust Limited | 17.00         | 0             | 0            | 33,000.33   | 33,369.84 | 153.30       | 17.00     | 0.04     | 0.00       | 41,464.79 | 2,295              | 1,687               |
| Sunbird Hotels and Lodges         |               | 0             |              |             |           |              | 2.42      | 0.02     |            |           |                    | 0                   |
| Real Insurance Company of Malawi  | 1.20          | 4,024         | 4,829        | 231.00      | 234.70    | 160.75       | 1.20      | 0.39     | 0.00       | 206.51    | 300                | 0                   |

## Mauritius Rupee



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 3,005.00  | 2,955.00  | 2,895.00     | 0.32           | 30.79       | 1.05             |

| Issuer Name<br>(Local Currency)            | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Mauritius Commercial Bank Ltd              | 195.00        | 56,221        | 10,963,095   | -0.13       | -14.04    | -16.77       | 195.50    | 161.00   | -0.26      | 21.12     | 48,823             | 173,419             |
| State Bank of Mauritius Ltd                | 1.04          | 15,996,100    | 16,635,944   | -0.97       | -16.20    | -29.19       | 1.05      | 0.01     | -0.95      | 9,997.09  | 31,588             | 96,544              |
| New Mauritius Hotels Ltd                   | 70.75         | 1,549         | 109,592      | 0.00        | -24.12    | 1.74         | 78.00     | 52.00    | -9.29      | 36.06     | 11,420             | 53,082              |
| Savannah Sugar Estates Ltd                 | 47.00         | 8,000         | 376,000      | 0.00        | -20.82    | -23.36       | 48.75     | 38.20    | -3.59      | 23.04     | 10,833             | 10,089              |
| Ireland Blyth Ltd                          | 90.00         | 1,000         | 90,000       | 2.17        | -14.65    | -14.65       | 92.00     | 76.00    | -2.17      | 18.42     | 6,429              | 4,174               |
| Espitalier Noel                            | 4,390.00      | 0             | 0            | 0.00        | -51.38    | -56.79       | 4,390.00  | 2,770.00 | 0.00       | 58.48     | 6,277              | 1,867               |
| Medine Sugar Estates                       | 63.00         | 0             | 0            | 0.00        | 4.55      | 25.00        | 71.00     | 60.00    | -11.27     | 5.00      | 5,477              | 1,796               |
| Mon Tresor Mon Desert Ltd                  | 81.00         | 2,300         | 186,300      | -0.31       | -5.19     | -10.96       | 81.00     | 73.00    | 0.00       | 10.96     | 5,428              | 2,847               |
| Shell Mauritius Ltd                        | 166.00        | 0             | 0            | 0.00        | -0.61     | -2.47        | 180.00    | 162.00   | -7.78      | 2.47      | 4,867              | 4,741               |
| Rogers & Co. Ltd                           | 190.00        | 0             | 0            | 0.00        | -27.52    | 40.63        | 195.00    | 130.00   | -2.56      | 46.15     | 4,788              | 12,109              |
| Espitalier Noel Investment Trust Ltd       | 41.00         | 0             | 0            | 0.00        | -13.89    | -11.11       | 47.00     | 34.50    | -12.77     | 18.84     | 3,537              | 4,991               |
| Phoenix Beverages Ltd                      | 204.00        | 0             | 0            | 0.00        | 0.00      | -0.49        | 216.00    | 200.00   | -5.56      | 2.00      | 3,355              | 1,872               |
| Sun Resorts Ltd                            | 28.20         | 2,003         | 56,485       | 0.00        | -2.17     | 28.61        | 29.90     | 27.00    | -5.69      | 4.44      | 3,197              | 12,146              |
| CIEL Investment Ltd                        | 3.10          | 0             | 0            | 0.00        | -8.77     | -8.77        | 3.10      | 2.40     | 0.00       | 29.17     | 3,120              | 9,072               |
| Promotion & Development Ltd                | 80.00         | 0             | 0            | 0.00        | -26.98    | -2.56        | 80.00     | 56.00    | 0.00       | 42.86     | 3,111              | 6,097               |
| Swan Insurance Co. Ltd                     | 324.00        | 0             | 0            | 0.00        | 1.22      | -1.57        | 340.00    | 319.00   | -4.71      | 1.57      | 2,681              | 561                 |
| United Basalt Products Ltd                 | 97.00         | 0             | 0            | 0.00        | -6.59     | 11.82        | 111.00    | 90.00    | -12.61     | 7.78      | 2,571              | 7,402               |
| Mauritius Union Assurance Ltd              | 123.00        | 100           | 12,300       | 0.00        | 0.00      | -1.65        | 132.00    | 120.00   | -6.82      | 2.50      | 2,464              | 9,692               |
| Naiade Resorts                             | 20.70         | 12,400        | 256,680      | 0.00        | -27.78    | 1.43         | 22.30     | 14.70    | -7.17      | 40.82     | 2,360              | 8,809               |
| Mauritius Development Investment Trust Ltd | 5.24          | 0             | 0            | 0.00        | -11.49    | -3.76        | 5.60      | 4.65     | -6.43      | 12.69     | 1,848              | 8,408               |
| Morning Light Co. Ltd                      | 40.20         | 0             | 0            | 0.00        | -0.50     | -0.50        | 40.20     | 16.30    | 0.00       | 146.63    | 1,847              | 0                   |
| Innodis Ltd                                | 49.90         | 0             | 0            | 0.00        | -13.41    | -18.81       | 49.90     | 44.00    | 0.00       | 13.41     | 1,832              | 3,688               |
| Fincorp Investments Ltd                    | 17.60         | 500           | 8,800        | 0.00        | -9.32     | 4.35         | 17.95     | 14.00    | -1.95      | 25.71     | 1,819              | 1,491               |
| Mauritius Stationery Manufacturers Ltd     | 7.80          | 0             | 0            | 0.00        | 2.50      | 40.00        | 8.60      | 7.00     | -9.30      | 11.43     | 1,692              | 43                  |
| The Anglo Mauritius Assurance Society Ltd  | 610.00        | 0             | 0            | 0.00        | -1.67     | -3.39        | 610.00    | 600.00   | 0.00       | 1.67      | 1,605              | 966                 |

## Mauritius Rupee



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 3,005.00  | 2,955.00  | 2,895.00     | 0.32           | 30.79       | 1.05             |

| Issuer Name (USD)                          | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Mauritius Commercial Bank Ltd              | 195.00        | 56,221        | 10,963,095   | 3,034.02    | 3,383.77  | 3,385.48     | 195.00    | 5.19     | 0.00       | 3,655.56  | 48,823             | 5,281               |
| State Bank of Mauritius Ltd                | 1.04          | 15,996,100    | 16,635,944   | 3,060.42    | 3,449.97  | 3,756.42     | 1.04      | 0.00     | 0.00       | 46,566.67 | 31,588             | 2,875               |
| New Mauritius Hotels Ltd                   | 70.75         | 1,549         | 109,592      | 3,030.00    | 3,691.95  | 2,833.18     | 70.75     | 1.69     | 0.00       | 4,080.95  | 11,420             | 1,704               |
| Savannah Sugar Estates Ltd                 | 47.00         | 8,000         | 376,000      | 3,030.00    | 3,591.13  | 3,582.29     | 47.00     | 1.24     | 0.00       | 3,689.41  | 10,833             | 310                 |
| Ireland Blyth Ltd                          | 90.00         | 1,000         | 90,000       | 2,961.96    | 3,402.55  | 3,322.29     | 90.00     | 2.44     | 0.00       | 3,588.83  | 6,429              | 133                 |
| Espitalier Noel                            | 4,390.00      | 0             | 0            | 3,030.00    | 4,524.64  | 4,580.05     | 4,390.00  | 89.10    | 0.00       | 4,826.90  | 6,277              | 60                  |
| Medine Sugar Estates                       | 63.00         | 0             | 0            | 3,030.00    | 2,816.14  | 2,138.75     | 63.00     | 1.94     | 0.00       | 3,154.97  | 5,477              | 58                  |
| Mon Tresor Mon Desert Ltd                  | 81.00         | 2,300         | 186,300      | 3,039.69    | 3,113.70  | 3,212.12     | 81.00     | 2.34     | 0.00       | 3,356.37  | 5,428              | 90                  |
| Shell Mauritius Ltd                        | 166.00        | 0             | 0            | 3,030.00    | 2,973.52  | 2,958.70     | 166.00    | 5.22     | 0.00       | 3,077.40  | 4,867              | 152                 |
| Rogers & Co. Ltd                           | 190.00        | 0             | 0            | 3,030.00    | 3,795.64  | 1,672.34     | 190.00    | 4.17     | 0.00       | 4,459.96  | 4,788              | 390                 |
| Espitalier Noel Investment Trust Ltd       | 41.00         | 0             | 0            | 3,030.00    | 3,379.31  | 3,216.67     | 41.00     | 1.11     | 0.00       | 3,607.72  | 3,537              | 161                 |
| Phoenix Beverages Ltd                      | 204.00        | 0             | 0            | 3,030.00    | 2,955.00  | 2,899.70     | 204.00    | 6.44     | 0.00       | 3,066.57  | 3,355              | 60                  |
| Sun Resorts Ltd                            | 28.20         | 2,003         | 56,485       | 3,030.00    | 3,021.42  | 2,031.06     | 28.20     | 0.87     | 0.00       | 3,158.61  | 3,197              | 386                 |
| CIEL Investment Ltd                        | 3.10          | 0             | 0            | 3,030.02    | 3,223.01  | 3,146.86     | 3.10      | 0.08     | 0.00       | 3,925.97  | 3,120              | 293                 |
| Promotion & Development Ltd                | 80.00         | 0             | 0            | 3,030.00    | 3,779.37  | 2,961.54     | 80.00     | 1.79     | 0.00       | 4,357.07  | 3,111              | 196                 |
| Swan Insurance Co. Ltd                     | 324.00        | 0             | 0            | 3,030.00    | 2,917.74  | 2,931.79     | 324.00    | 10.35    | 0.00       | 3,030.01  | 2,681              | 18                  |
| United Basalt Products Ltd                 | 97.00         | 0             | 0            | 3,030.00    | 3,156.43  | 2,532.23     | 97.00     | 2.91     | 0.00       | 3,230.36  | 2,571              | 210                 |
| Mauritius Union Assurance Ltd              | 123.00        | 100           | 12,300       | 3,030.00    | 2,955.00  | 2,934.34     | 123.00    | 3.86     | 0.00       | 3,087.77  | 2,464              | 311                 |
| Naiade Resorts                             | 20.70         | 12,400        | 256,680      | 3,030.00    | 3,803.61  | 2,842.36     | 20.70     | 0.48     | 0.00       | 4,251.48  | 2,360              | 281                 |
| Mauritius Development Investment Trust Ltd | 5.24          | 0             | 0            | 3,030.00    | 3,306.00  | 2,997.31     | 5.24      | 0.15     | 0.00       | 3,381.73  | 1,848              | 270                 |
| Morning Light Co. Ltd                      | 40.20         | 0             | 0            | 3,030.00    | 2,970.28  | 2,899.93     | 40.20     | 0.53     | 0.00       | 7,459.23  | 1,847              | 0                   |
| Innodis Ltd                                | 49.90         | 0             | 0            | 3,030.00    | 3,364.65  | 3,446.46     | 49.90     | 1.42     | 0.00       | 3,408.65  | 1,832              | 119                 |
| Fincorp Investments Ltd                    | 17.60         | 500           | 8,800        | 3,030.00    | 3,239.63  | 2,755.22     | 17.60     | 0.45     | 0.00       | 3,822.44  | 1,819              | 48                  |
| Mauritius Stationery Manufacturers Ltd     | 7.80          | 0             | 0            | 3,030.00    | 2,878.63  | 1,691.00     | 7.80      | 0.22     | 0.00       | 3,382.14  | 1,692              | 1                   |
| The Anglo Mauritius Assurance Society Ltd  | 610.00        | 0             | 0            | 3,030.00    | 3,005.92  | 2,986.19     | 610.00    | 19.23    | 0.00       | 3,071.99  | 1,605              | 31                  |

## Moroccan Dirham



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 746.61    | 746.43    | 792.08       | 0.19           | 8.63        | 2.15             |

| Issuer Name<br>(Local Currency)               | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|-----------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Maroc Telecom                                 | 102.90        | 115,835       | 11,919,422   | -0.39       | 2.92      | 10.52        | 115.00    | 93.32    | -10.52     | 10.27     | 90,458,910         | 658,464             |
| Centrale Laitiere                             | 1,578.00      | 5             | 7,890        | 0.00        | -7.71     | -22.33       | 1,590.00  | 1,268.00 | -0.75      | 24.45     | 14,864,760         | 244,658             |
| CGI                                           | 580.00        | 277           | 160,660      | -5.49       | 26.58     | 21.41        | 885.00    | 523.00   | -34.46     | 10.90     | 10,676,640         | 18,202              |
| Wafa Assurance                                | 2,950.00      | 0             | 0            | 0.00        | 12.95     | 11.91        | 3,395.00  | 2,880.00 | -13.11     | 2.43      | 10,325,000         | 65,571              |
| Holcim (Maroc)                                | 1,530.00      | 0             | 0            | 0.00        | 22.57     | 18.01        | 1,976.00  | 1,405.00 | -22.57     | 8.90      | 6,441,300          | 63,843              |
| Brasseries du Maroc.                          | 2,500.00      | 0             | 0            | 0.00        | -12.11    | -42.86       | 2,501.00  | 1,566.00 | -0.04      | 59.64     | 1,250,000          | 24,751              |
| Attijariwafa Bank                             | 318.00        | 60,326        | 19,183,668   | -0.60       | -0.95     | 10.42        | 365.00    | 300.00   | -12.88     | 6.00      | 63,995             | 806,517             |
| Banque Marocaine du Commerce Exterieur        | 198.00        | 24,400        | 4,831,200    | 0.00        | -27.66    | 1.49         | 203.80    | 137.00   | -2.85      | 44.53     | 35,533             | 350,790             |
| Banque Centrale Populaire                     | 192.00        | 31,871        | 6,119,232    | -0.52       | 2.88      | 1.54         | 202.50    | 178.75   | -5.19      | 7.41      | 33,243             | 236,918             |
| Douja Promotion Grp Addoha Maroc              | 53.00         | 582,209       | 30,857,077   | -5.33       | 17.06     | 20.85        | 72.92     | 48.80    | -27.32     | 8.61      | 16,695             | 457,121             |
| Banque Marocaine Pour Le Commerce Et L'Indust | 784.00        | 0             | 0            | 0.00        | 5.66      | -4.26        | 905.00    | 755.00   | -13.37     | 3.84      | 10,410             | 200,009             |
| Ciment du Maroc                               | 590.00        | 10            | 5,900        | -1.72       | 18.06     | 35.38        | 920.00    | 571.50   | -35.87     | 3.24      | 8,517              | 22,926              |
| Credit Immobilier et Hotelier                 | 239.00        | 3,105         | 742,095      | -2.91       | -2.14     | -3.46        | 275.00    | 185.00   | -13.09     | 29.19     | 6,359              | 94,221              |
| Auto Nejma                                    | 1,501.00      | 3,245         | 4,870,745    | -7.29       | 6.19      | -0.07        | 1,737.00  | 1,331.00 | -13.59     | 12.77     | 1,535              | 6,511               |
| Salafin                                       | 590.00        | 51            | 30,090       | -1.72       | -4.42     | -7.27        | 605.00    | 470.00   | -2.48      | 25.53     | 1,412              | 9,631               |
| Maroc Leasing                                 | 400.00        | 1,100         | 440,000      | 0.00        | -1.27     | 9.09         | 445.00    | 330.55   | -10.11     | 21.01     | 1,110              | 3,372               |
| Stokvis Nord Afrique                          | 38.48         | 35            | 1,347        | -0.47       | -35.68    | -2.61        | 38.48     | 26.80    | 0.00       | 43.58     | 353                | 7,771               |
| Matel Pc Market                               | 176.00        | 391           | 68,816       | -2.33       | -10.00    | 27.54        | 249.00    | 151.00   | -29.32     | 16.56     | 331                | 12,103              |
| Cartier Saada                                 | 16.95         | 55            | 932          | -0.89       | 3.14      | 13.08        | 20.74     | 15.98    | -18.27     | 6.07      | 89                 | 220                 |
| Papelera Tetuan                               | 22.70         | 135           | 3,065        | 0.39        | 24.08     | 9.05         | 34.98     | 22.00    | -35.11     | 3.18      | 58                 | 3,718               |

## Moroccan Dirham



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 746.61    | 746.43    | 792.08       | 0.19           | 8.63        | 2.15             |

| Issuer Name (USD)                             | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|-----------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Maroc Telecom                                 | 102.90        | 115,835       | 11,919,422   | 767.06      | 721.68    | 697.79       | 102.90    | 10.98    | 0.00       | 836.82    | 90,458,910         | 74,657              |
| Centrale Laitiere                             | 1,578.00      | 5             | 7,890        | 763.69      | 811.72    | 990.65       | 1,578.00  | 143.83   | 0.00       | 997.12    | 14,864,760         | 28,628              |
| CGI                                           | 580.00        | 277           | 160,660      | 811.13      | 521.43    | 600.72       | 580.00    | 60.55    | 0.00       | 857.82    | 10,676,640         | 2,035               |
| Wafa Assurance                                | 2,950.00      | 0             | 0            | 763.69      | 636.79    | 685.37       | 2,950.00  | 331.92   | 0.00       | 788.76    | 10,325,000         | 7,658               |
| Holcim (Maroc)                                | 1,530.00      | 0             | 0            | 763.69      | 555.38    | 631.05       | 1,530.00  | 164.65   | 0.00       | 829.27    | 6,441,300          | 7,144               |
| Brasseries du Maroc.                          | 2,500.00      | 0             | 0            | 763.69      | 848.91    | 1,173.71     | 2,500.00  | 174.24   | 0.00       | 1,334.80  | 1,250,000          | 2,878               |
| Attijariwafa Bank                             | 318.00        | 60,326        | 19,183,668   | 768.88      | 754.49    | 698.67       | 318.00    | 34.98    | 0.00       | 808.98    | 63,995             | 90,796              |
| Banque Marocaine du Commerce Exterieur        | 198.00        | 24,400        | 4,831,200    | 763.69      | 980.55    | 778.29       | 198.00    | 16.04    | 0.00       | 1,134.21  | 35,533             | 40,340              |
| Banque Centrale Populaire                     | 192.00        | 31,871        | 6,119,232    | 768.21      | 722.03    | 777.88       | 192.00    | 21.25    | 0.00       | 803.41    | 33,243             | 26,578              |
| Douja Promotion Grp Addoha Maroc              | 53.00         | 582,209       | 30,857,077   | 809.69      | 602.05    | 605.72       | 53.00     | 5.65     | 0.00       | 838.04    | 16,695             | 49,183              |
| Banque Marocaine Pour Le Commerce Et L'Indust | 784.00        | 0             | 0            | 763.69      | 698.56    | 829.54       | 784.00    | 86.32    | 0.00       | 808.30    | 10,410             | 23,094              |
| Ciment du Maroc                               | 590.00        | 10            | 5,900        | 778.58      | 593.60    | 476.17       | 590.00    | 66.00    | 0.00       | 793.92    | 8,517              | 2,673               |
| Credit Immobilier et Hotelier                 | 239.00        | 3,105         | 742,095      | 788.79      | 764.52    | 822.48       | 239.00    | 21.80    | 0.00       | 996.51    | 6,359              | 10,775              |
| Auto Nejma                                    | 1,501.00      | 3,245         | 4,870,745    | 826.66      | 694.06    | 792.19       | 1,501.00  | 157.32   | 0.00       | 854.10    | 1,535              | 147                 |
| Salafin                                       | 590.00        | 51            | 30,090       | 778.58      | 783.88    | 856.44       | 590.00    | 53.19    | 0.00       | 1,009.24  | 1,412              | 1,093               |
| Maroc Leasing                                 | 400.00        | 1,100         | 440,000      | 763.69      | 757.14    | 710.55       | 400.00    | 38.48    | 0.00       | 939.43    | 1,110              | 323                 |
| Stokvis Nord Afrique                          | 38.48         | 35            | 1,347        | 767.75      | 1,048.47  | 814.90       | 38.48     | 3.14     | 0.00       | 1,123.72  | 353                | 903                 |
| Matel Pc Market                               | 176.00        | 391           | 68,816       | 783.78      | 831.07    | 546.03       | 176.00    | 17.82    | 0.00       | 887.44    | 331                | 1,405               |
| Cartier Saada                                 | 16.95         | 55            | 932          | 771.40      | 719.83    | 675.01       | 16.95     | 1.85     | 0.00       | 816.56    | 89                 | 26                  |
| Papelera Tetuan                               | 22.70         | 135           | 3,065        | 760.28      | 542.61    | 710.87       | 22.70     | 2.56     | 0.00       | 785.23    | 58                 | 427                 |

## Namibian Dollar



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 796.82    | 747.35    | 752.30       | 0.38           | 8.71        | 4.34             |

| Issuer Name<br>(Local Currency) | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|---------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Anglo American plc              | 228.04        | 0             | 0            | 0.00        | 11.97     | 18.11        | 286.01    | 216.54   | -20.27     | 5.31      | 317,817            | 1,260               |
| Firststrand Ltd                 | 29.50         | 40,305        | 1,188,998    | 0.71        | 4.87      | -16.60       | 33.33     | 25.50    | -11.49     | 15.69     | 166,319            | 2,598               |
| Old Mutual plc                  | 31.14         | 9,240         | 287,734      | 2.11        | -27.47    | -67.24       | 32.00     | 18.22    | -2.69      | 70.91     | 152,432            | 3,542               |
| Shoprite Holdings Ltd           | 176.22        | 2,365         | 416,760      | -1.83       | 13.82     | -29.76       | 205.88    | 140.50   | -14.41     | 25.42     | 100,547            | 2,204               |
| Sanlam                          | 47.40         | 33,730        | 1,598,802    | 0.36        | -4.71     | -42.77       | 49.67     | 33.55    | -4.57      | 41.28     | 99,540             | 2,713               |
| Nedbank Group Ltd.              | 181.67        | 0             | 0            | -0.93       | 3.42      | -9.02        | 198.59    | 167.00   | -8.52      | 8.78      | 92,688             | 728                 |
| Truworths International Ltd     | 87.00         | 0             | 0            | 4.77        | 20.26     | -6.62        | 114.93    | 84.00    | -24.30     | 3.57      | 40,271             | 1,920               |
| MMI Holdings Limited            | 23.84         | 0             | 0            | -0.13       | -6.95     | -43.18       | 26.55     | 16.84    | -10.21     | 41.57     | 37,424             | 1,676               |
| Santam Ltd                      | 179.35        | 0             | 0            | 3.05        | 5.16      | -8.04        | 217.00    | 157.88   | -17.35     | 13.60     | 21,342             | 32                  |
| Barloworld Intern Transport     | 86.72         | 2,463         | 213,591      | 0.37        | 0.57      | -5.37        | 100.00    | 67.95    | -13.28     | 27.62     | 20,033             | 2,201               |
| Oceana Group Ltd                | 86.00         | 0             | 0            | 0.00        | -21.30    | -86.96       | 86.20     | 47.05    | -0.23      | 82.78     | 10,272             | 1                   |
| Paladin Energy Ltd              | 9.57          | 0             | 0            | -4.93       | -6.57     | 13.08        | 12.22     | 0.74     | -21.69     | 1,193.24  | 8,011              | 0                   |
| African Oxygen Ltd              | 21.75         | 0             | 0            | 1.14        | 7.41      | -11.54       | 24.85     | 18.25    | -12.47     | 19.18     | 7,457              | 46                  |
| Vukile Property Fund            | 17.00         | 0             | 0            | 3.95        | 1.56      | -5.59        | 20.48     | 16.08    | -16.99     | 5.72      | 7,327              | 2,051               |
| FNB Namibia Holdings Ltd.       | 18.90         | 0             | 0            | 0.00        | -13.45    | -29.81       | 18.90     | 14.52    | 0.00       | 30.17     | 5,057              | 0                   |
| Namibia Breweries               | 13.80         | 13,180        | 181,884      | -0.29       | -9.18     | -14.71       | 13.80     | 12.04    | 0.00       | 14.62     | 2,850              | 156                 |
| Bidvest Namibia Limited         | 12.55         | 0             | 0            | 0.00        | -0.32     | -19.52       | 12.65     | 10.50    | -0.79      | 19.52     | 2,660              | 237                 |
| Oryx Properties Ltd.            | 14.90         | 0             | 0            | 0.00        | -7.97     | -12.37       | 14.95     | 13.26    | -0.33      | 12.37     | 820                | 0                   |
| Trustco Group Hldgs Ltd         | 1.09          | 0             | 0            | -0.93       | -3.81     | -55.71       | 1.24      | 0.70     | -12.10     | 55.71     | 803                | 0                   |
| Nictus Beperk                   | 1.10          | 0             | 0            | 0.00        | 26.67     | 75.00        | 4.84      | 1.00     | -77.27     | 10.00     | 72                 | 0                   |
| Namibia Asset Management Ltd    | 0.25          | 0             | 0            | 0.00        | -38.89    | -47.06       | 0.25      | 0.17     | 0.00       | 47.06     | 50                 | 0                   |

## Namibian Dollar



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 796.82    | 747.35    | 752.30       | 0.38           | 8.71        | 4.34             |

| Issuer Name (USD)            | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Anglo American plc           |               | 0             |              |             |           |              | 32.98     | 23.31    |            |           |                    | 129                 |
| Firststrand Ltd              |               | 40,305        |              |             |           |              | 3.75      | 2.92     |            |           |                    | 163                 |
| Old Mutual plc               |               | 9,240         |              |             |           |              | 3.40      | 2.14     |            |           |                    | 338                 |
| Shoprite Holdings Ltd        |               | 2,365         |              |             |           |              | 24.28     | 16.53    |            |           |                    | 192                 |
| Sanlam                       |               | 33,730        |              |             |           |              | 5.41      | 3.95     |            |           |                    | 137                 |
| Nedbank Group Ltd.           | 181.67        | 0             | 0            | 890.66      | 718.38    | 830.21       | 181.67    | 18.14    | 0.00       | 901.73    | 92,688             | 74                  |
| Truworths International Ltd  |               | 0             |              |             |           |              | 13.41     | 9.15     |            |           |                    | 197                 |
| MMI Holdings Limited         | 23.84         | 0             | 0            | 882.79      | 806.27    | 1,121.71     | 23.84     | 1.98     | 0.00       | 1,103.19  | 37,424             | 155                 |
| Santam Ltd                   |               | 0             |              |             |           |              | 23.43     | 18.66    |            |           |                    | 3                   |
| Barloworld Intern Transport  |               | 2,463         |              |             |           |              | 11.08     | 7.64     |            |           |                    | 210                 |
| Oceana Group Ltd             |               | 0             |              |             |           |              | 9.20      | 5.58     |            |           |                    | 0                   |
| Paladin Energy Ltd           | 9.57          | 0             | 0            | 929.98      | 803.02    | 641.65       | 9.57      | 0.08     | 0.00       | 11,485.96 | 8,011              | 0                   |
| African Oxygen Ltd           | 21.75         | 0             | 0            | 870.40      | 684.58    | 851.70       | 21.75     | 2.12     | 0.00       | 926.09    | 7,457              | 5                   |
| Vukile Property Fund         | 17.00         | 0             | 0            | 842.73      | 734.10    | 800.95       | 17.00     | 1.86     | 0.00       | 811.82    | 7,327              | 0                   |
| FNB Namibia Holdings Ltd.    |               | 0             |              |             |           |              | 2.05      | 1.71     |            |           |                    | 0                   |
| Namibia Breweries            |               | 13,180        |              |             |           |              | 1.54      | 1.38     |            |           |                    | 0                   |
| Bidvest Namibia Limited      | 12.55         | 0             | 0            | 881.55      | 750.06    | 919.84       | 12.55     | 1.24     | 0.00       | 915.87    | 2,660              | 24                  |
| Oryx Properties Ltd.         | 14.90         | 0             | 0            | 881.55      | 814.89    | 858.78       | 14.90     | 1.49     | 0.00       | 900.13    | 820                | 0                   |
| Trustco Group Hldgs Ltd      | 1.09          | 0             | 0            | 890.64      | 779.64    | 1,228.64     | 1.09      | 0.08     | 0.00       | 1,222.82  | 803                | 0                   |
| Nictus Beperk                |               | 0             |              |             |           |              | 0.59      | 0.11     |            |           |                    | 0                   |
| Namibia Asset Management Ltd | 0.25          | 0             | 0            | 881.59      | 1,076.91  | 1,154.83     | 0.25      | 0.02     | 0.00       | 1,215.79  | 50                 | 0                   |

## Nigerian Naira

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 15,702.00 | 15,515.00 | 15,885.00    | 1.77           | 158.42      | 1.12             |



| Issuer Name<br>(Local Currency)      | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Dangote Cement Plc                   | 191.00        | 536,265       | 102,426,615  | -1.87       | -49.10    | -70.16       | 191.00    | 102.00   | 0.00       | 87.25     | 3,254,736          | 1,692,014           |
| Nigerian Breweries Plc               | 177.90        | 1,033,940     | 183,937,926  | 0.06        | -22.69    | -66.26       | 179.00    | 96.00    | -0.61      | 85.31     | 1,345,405          | 4,164,790           |
| GT Bank Plc                          | 28.50         | 9,485,808     | 270,345,528  | 4.97        | -23.91    | -85.06       | 29.99     | 14.86    | -4.97      | 91.79     | 838,788            | 4,643,050           |
| Nestle Foods Nigeria Plc             | 1,001.01      | 214,671       | 214,887,818  | 8.00        | -43.00    | -135.53      | 1,088.00  | 425.00   | -8.00      | 135.53    | 793,456            | 2,076,826           |
| Zenith Bank                          | 22.20         | 12,562,287    | 278,882,771  | 2.63        | -19.16    | -53.10       | 22.80     | 13.25    | -2.63      | 67.55     | 697,002            | 5,355,499           |
| Guinness Nigeria Plc                 | 276.00        | 276,626       | 76,348,776   | -0.14       | -1.43     | -23.22       | 297.41    | 220.00   | -7.20      | 25.45     | 415,625            | 1,495,037           |
| West African Portland Cement Plc     | 98.04         | 597,712       | 58,599,684   | -0.06       | -65.05    | -137.96      | 98.04     | 40.00    | 0.00       | 145.10    | 294,276            | 677,197             |
| United Bank for Africa Plc (Group)   | 8.51          | 16,677,295    | 141,923,780  | 0.12        | -92.97    | -108.58      | 9.00      | 3.65     | -5.44      | 133.15    | 280,671            | 2,632,752           |
| Unilever Nigeria Plc                 | 68.00         | 1,145,920     | 77,922,560   | -2.26       | -46.24    | -134.48      | 76.00     | 28.02    | -10.53     | 142.68    | 257,264            | 666,688             |
| Access Bank Nigeria Plc              | 11.20         | 24,422,775    | 273,535,080  | 1.50        | -23.76    | -70.21       | 12.39     | 6.03     | -9.60      | 85.74     | 256,348            | 2,841,616           |
| Flour Mills Nigeria Plc              | 88.40         | 1,624,413     | 143,598,109  | -1.03       | -36.00    | -48.57       | 89.90     | 50.00    | -1.67      | 76.80     | 206,394            | 572,630             |
| P.Z Cussons Nigeria Plc.             | 51.00         | 320,026       | 16,321,326   | 0.00        | -82.14    | -121.26      | 55.00     | 22.76    | -7.27      | 124.08    | 202,494            | 470,446             |
| Union Bank of Nigeria Plc            | 11.33         | 4,064,362     | 46,049,221   | -10.00      | -54.15    | -190.51      | 11.33     | 3.01     | 0.00       | 276.41    | 191,882            | 161,340             |
| Cadbury Nigeria Plc                  | 55.49         | 2,112,089     | 117,199,819  | -1.70       | -91.34    | -246.81      | 64.53     | 14.02    | -14.01     | 295.79    | 173,638            | 642,931             |
| Ecobank Transnational Incorporated   | 15.28         | 4,841,626     | 73,980,045   | -1.87       | -38.91    | -35.70       | 16.01     | 10.06    | -4.56      | 51.89     | 151,476            | 2,189,510           |
| Dangote Sugar Refinery Plc           | 9.50          | 5,646,595     | 53,642,653   | 8.03        | -58.86    | -143.59      | 10.50     | 3.58     | -9.52      | 165.36    | 113,999            | 542,029             |
| Diamond Bank Plc                     | 6.90          | 6,508,673     | 44,909,844   | 1.00        | -39.39    | -158.43      | 7.66      | 2.07     | -9.92      | 233.33    | 99,879             | 1,126,585           |
| First City Monument Bank Plc         | 5.00          | 4,626,215     | 23,131,075   | 0.00        | -44.93    | -25.94       | 5.20      | 2.90     | -3.85      | 72.41     | 93,559             | 791,637             |
| Fidelity Bank PLC                    | 3.08          | 6,980,170     | 21,498,924   | 0.65        | -36.28    | -133.33      | 3.47      | 1.14     | -11.24     | 170.18    | 89,206             | 484,173             |
| International Breweries Plc          | 26.28         | 210,690       | 5,536,933    | 0.00        | -64.35    | -368.45      | 28.67     | 5.68     | -8.34      | 362.68    | 85,739             | 139,800             |
| UACN Plc                             | 58.00         | 2,001,792     | 116,103,936  | 0.00        | -38.10    | -65.71       | 71.10     | 29.91    | -18.42     | 93.92     | 74,508             | 619,029             |
| Julius Berger Nigeria Plc            | 56.25         | 235,120       | 13,225,500   | 0.00        | -70.45    | -65.44       | 67.00     | 26.25    | -16.04     | 114.29    | 67,500             | 245,739             |
| Ashaka Cement                        | 27.00         | 872,267       | 23,551,209   | 3.05        | -50.42    | -154.24      | 27.85     | 8.56     | -3.05      | 215.42    | 60,465             | 237,175             |
| Total Nigeria Plc                    | 164.00        | 203,537       | 33,380,068   | 0.61        | -36.02    | -24.23       | 180.00    | 118.75   | -8.89      | 38.11     | 55,681             | 306,776             |
| GlaxoSmithKline Consumer Nigeria plc | 58.00         | 139,628       | 8,098,424    | 0.00        | -28.60    | -190.00      | 58.00     | 20.00    | 0.00       | 190.00    | 55,488             | 102,866             |

## Nigerian Naira

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 15,702.00 | 15,515.00 | 15,885.00    | 1.77           | 158.42      | 1.12             |



| Issuer Name (USD)                    | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Dangote Cement Plc                   | 191.00        | 536,265       | 102,426,615  | 16,035.68   | 23,182.32 | 27,119.84    | 191.00    | 0.63     | 0.00       | 30,420.93 | 3,254,736          | 10,488              |
| Nigerian Breweries Plc               | 177.90        | 1,033,940     | 183,937,926  | 15,731.11   | 19,058.00 | 26,496.90    | 177.90    | 0.59     | 0.00       | 30,103.74 | 1,345,405          | 25,816              |
| GT Bank Plc                          | 28.50         | 9,485,808     | 270,345,528  | 14,953.08   | 19,249.06 | 29,504.85    | 28.50     | 0.09     | 0.00       | 31,013.54 | 838,788            | 28,703              |
| Nestle Foods Nigeria Plc             | 1,001.01      | 214,671       | 214,887,818  | 14,473.53   | 22,229.67 | 37,578.02    | 1,001.01  | 2.60     | 0.00       | 38,412.23 | 793,456            | 12,581              |
| Zenith Bank                          | 22.20         | 12,562,287    | 278,882,771  | 15,323.20   | 18,507.30 | 24,392.23    | 22.20     | 0.08     | 0.00       | 27,307.41 | 697,002            | 33,207              |
| Guinness Nigeria Plc                 | 276.00        | 276,626       | 76,348,776   | 15,762.42   | 15,737.65 | 19,611.47    | 276.00    | 1.35     | 0.00       | 20,338.39 | 415,625            | 9,352               |
| West African Portland Cement Plc     | 98.04         | 597,712       | 58,599,684   | 15,749.72   | 25,672.67 | 37,966.69    | 98.04     | 0.25     | 0.00       | 39,640.58 | 294,276            | 4,150               |
| United Bank for Africa Plc (Group)   | 8.51          | 16,677,295    | 141,923,780  | 15,721.67   | 30,032.43 | 33,267.31    | 8.51      | 0.02     | 0.00       | 37,722.22 | 280,671            | 16,368              |
| Unilever Nigeria Plc                 | 68.00         | 1,145,920     | 77,922,560   | 16,097.30   | 22,734.88 | 37,410.41    | 68.00     | 0.17     | 0.00       | 39,274.64 | 257,264            | 4,096               |
| Access Bank Nigeria Plc              | 11.20         | 24,422,775    | 273,535,080  | 15,503.23   | 19,224.67 | 27,129.41    | 11.20     | 0.04     | 0.00       | 30,170.27 | 256,348            | 17,381              |
| Flour Mills Nigeria Plc              | 88.40         | 1,624,413     | 143,598,109  | 15,902.95   | 21,136.42 | 23,667.02    | 88.40     | 0.31     | 0.00       | 28,188.00 | 206,394            | 3,339               |
| P.Z Cussons Nigeria Plc.             | 51.00         | 320,026       | 16,321,326   | 15,740.03   | 28,341.73 | 35,294.79    | 51.00     | 0.14     | 0.00       | 35,415.32 | 202,494            | 2,940               |
| Union Bank of Nigeria Plc            | 11.33         | 4,064,362     | 46,049,221   | 17,324.07   | 23,970.53 | 46,374.42    | 11.33     | 0.02     | 0.00       | 61,143.24 | 191,882            | 950                 |
| Cadbury Nigeria Plc                  | 55.49         | 2,112,089     | 117,199,819  | 16,010.02   | 29,778.63 | 55,380.01    | 55.49     | 0.09     | 0.00       | 64,423.26 | 173,638            | 3,730               |
| Ecobank Transnational Incorporated   | 15.28         | 4,841,626     | 73,980,045   | 16,035.85   | 21,590.68 | 21,608.25    | 15.28     | 0.06     | 0.00       | 24,348.00 | 151,476            | 13,549              |
| Dangote Sugar Refinery Plc           | 9.50          | 5,646,595     | 53,642,653   | 14,467.42   | 24,706.77 | 38,867.96    | 9.50      | 0.02     | 0.00       | 43,081.82 | 113,999            | 3,309               |
| Diamond Bank Plc                     | 6.90          | 6,508,673     | 44,909,844   | 15,581.11   | 21,666.56 | 41,242.12    | 6.90      | 0.01     | 0.00       | 53,806.25 | 99,879             | 6,971               |
| First City Monument Bank Plc         | 5.00          | 4,626,215     | 23,131,075   | 15,740.33   | 22,530.58 | 20,047.48    | 5.00      | 0.02     | 0.00       | 27,073.91 | 93,559             | 4,861               |
| Fidelity Bank PLC                    | 3.08          | 6,980,170     | 21,498,924   | 15,638.38   | 21,181.01 | 37,228.81    | 3.08      | 0.01     | 0.00       | 43,900.00 | 89,206             | 3,011               |
| International Breweries Plc          | 26.28         | 210,690       | 5,536,933    | 15,740.01   | 25,563.81 | 74,837.98    | 26.28     | 0.04     | 0.00       | 74,347.59 | 85,739             | 868                 |
| UACN Plc                             | 58.00         | 2,001,792     | 116,103,936  | 15,740.03   | 21,463.58 | 26,409.32    | 58.00     | 0.18     | 0.00       | 31,507.63 | 74,508             | 3,746               |
| Julius Berger Nigeria Plc            | 56.25         | 235,120       | 13,225,500   | 15,740.03   | 26,516.51 | 26,365.73    | 56.25     | 0.16     | 0.00       | 34,558.04 | 67,500             | 1,534               |
| Ashaka Cement                        | 27.00         | 872,267       | 23,551,209   | 15,256.61   | 23,387.86 | 40,570.61    | 27.00     | 0.05     | 0.00       | 51,328.57 | 60,465             | 1,462               |
| Total Nigeria Plc                    | 164.00        | 203,537       | 33,380,068   | 15,644.01   | 21,139.62 | 19,773.56    | 164.00    | 0.73     | 0.00       | 22,246.37 | 55,681             | 1,892               |
| GlaxoSmithKline Consumer Nigeria plc | 58.00         | 139,628       | 8,098,424    | 15,740.03   | 19,981.43 | 46,291.46    | 58.00     | 0.12     | 0.00       | 47,054.47 | 55,488             | 639                 |

## SOUTH AFRICA

### South African Rand

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 796.82    | 747.35    | 752.30       | 0.38           | 8.71        | 4.34             |



| Issuer Name<br>(Local Currency)      | Closing Price | Volume Traded | Value Traded  | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------|---------------|---------------|---------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| British American Tobacco             | 556.12        | 738,876       | 410,903,721   | 0.10        | -29.78    | -40.48       | 558.33    | 395.43   | -0.40      | 40.64     | 1,066,960          | 2,151,259           |
| SabMiller plc                        | 511.77        | 1,641,638     | 840,141,079   | 0.14        | -30.49    | -64.55       | 518.44    | 311.17   | -1.29      | 64.47     | 820,107            | 4,165,590           |
| MTN Group Ltd.                       | 182.80        | 9,664,400     | 1,766,652,320 | -2.60       | -2.54     | -36.71       | 185.90    | 133.15   | -1.67      | 37.29     | 344,015            | 5,226,107           |
| Anglo American plc                   | 235.17        | 4,665,266     | 1,097,130,605 | 0.83        | 10.22     | 9.90         | 287.17    | 100.00   | -18.11     | 135.17    | 327,754            | 5,166,846           |
| Naspers Ltd                          | 745.13        | 2,456,683     | 1,830,548,204 | -2.21       | -37.09    | -66.79       | 745.13    | 434.99   | 0.00       | 71.30     | 309,631            | 6,756,374           |
| Sasol Ltd                            | 452.96        | 5,359,722     | 2,427,739,677 | -1.33       | -24.70    | -26.53       | 452.96    | 336.00   | 0.00       | 34.81     | 293,592            | 4,326,697           |
| Standard Bank Group Ltd.             | 111.86        | 11,825,101    | 1,322,755,798 | -0.14       | 6.00      | 1.45         | 120.30    | 101.79   | -7.02      | 9.89      | 183,574            | 2,994,870           |
| Old Mutual plc                       | 31.14         | 9,236,766     | 287,632,893   | 2.11        | -27.31    | -67.51       | 32.00     | 18.23    | -2.69      | 70.82     | 173,208            | 1,331,458           |
| Kumba Iron Ore Ltd.                  | 518.00        | 668,831       | 346,454,458   | -1.97       | 8.49      | -0.25        | 611.58    | 435.50   | -15.30     | 18.94     | 166,840            | 1,216,771           |
| ABSA Group Ltd                       | 153.00        | 0             | 0             | 0.00        | 6.82      | -2.75        | 171.75    | 133.30   | -10.92     | 14.78     | 104,096            | 644,062             |
| Shoprite Holdings Ltd                | 176.22        | 3,384,618     | 596,437,384   | -1.83       | 14.35     | -29.91       | 206.37    | 137.82   | -14.61     | 27.86     | 100,547            | 1,896,751           |
| Sanlam                               | 47.40         | 12,350,564    | 585,416,734   | 0.36        | -4.66     | -42.86       | 49.67     | 33.45    | -4.57      | 41.70     | 99,540             | 1,376,138           |
| Aspen Pharmacare Holdings Ltd        | 207.50        | 1,811,452     | 375,876,290   | 3.46        | -22.75    | -80.23       | 220.00    | 116.00   | -5.68      | 78.88     | 94,564             | 1,167,359           |
| Nedbank Group Ltd.                   | 181.67        | 2,458,363     | 446,610,806   | -0.93       | 3.31      | -9.02        | 201.08    | 164.97   | -9.65      | 10.12     | 92,688             | 1,175,463           |
| Remgro Ltd                           | 197.88        | 5,340,567     | 1,056,791,398 | -2.13       | -24.41    | -51.55       | 201.07    | 130.02   | -1.59      | 52.19     | 89,174             | 1,081,824           |
| Anglo Platinum Ltd                   | 329.00        | 1,216,751     | 400,311,079   | -2.81       | 26.40     | 30.59        | 518.00    | 278.50   | -36.49     | 18.13     | 88,725             | 933,883             |
| Bidvest Group Ltd                    | 259.46        | 1,618,523     | 419,941,978   | -0.96       | -18.49    | -45.76       | 261.90    | 177.94   | -0.93      | 45.81     | 85,034             | 1,274,889           |
| AngloGold Ashanti Ltd                | 182.05        | 5,037,698     | 917,112,921   | -3.14       | 31.07     | 38.21        | 319.50    | 155.28   | -43.02     | 17.24     | 69,856             | 2,064,009           |
| Impala Platinum Holdings Ltd         | 106.00        | 6,636,676     | 703,487,656   | -2.43       | 36.14     | 21.57        | 175.00    | 96.00    | -39.43     | 10.42     | 67,014             | 1,883,376           |
| Woolworths Hldgs                     | 72.57         | 5,712,761     | 414,575,066   | 3.78        | -1.84     | -51.44       | 80.25     | 48.57    | -9.57      | 49.41     | 61,148             | 1,094,644           |
| Tiger Brands Ltd                     | 309.36        | 880,218       | 272,304,240   | -5.95       | 5.39      | -27.99       | 334.99    | 240.16   | -7.65      | 28.81     | 59,250             | 842,642             |
| Exxaro Resources Ltd                 | 158.58        | 2,840,368     | 450,425,557   | -3.95       | 7.26      | 15.64        | 209.00    | 137.00   | -24.12     | 15.75     | 56,754             | 858,891             |
| Assore Ltd                           | 356.49        | 263,675       | 93,997,501    | -0.14       | 9.62      | -30.21       | 445.00    | 270.50   | -19.89     | 31.79     | 49,768             | 198,691             |
| Liberty International plc            | 51.88         | 1,869,089     | 96,968,337    | -0.21       | -5.34     | -28.64       | 52.00     | 40.10    | -0.23      | 29.38     | 49,611             | 268,803             |
| Steinhoff International Holdings Ltd | 25.50         | 15,579,858    | 397,286,379   | -4.68       | 8.11      | 2.67         | 30.23     | 22.50    | -15.65     | 13.33     | 46,821             | 728,323             |

## SOUTH AFRICA USD

### South African Rand



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 796.82    | 747.35    | 752.30       | 0.38           | 8.71        | 4.34             |

| Issuer Name (USD)                    | Closing Price | Volume Traded | Value Traded  | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------|---------------|---------------|---------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| British American Tobacco             | 556.12        | 738,876       | 410,903,721   | 880.99      | 999.66    | 1,098.68     | 556.12    | 46.88    | 0.00       | 1,086.20  | 1,066,960          | 227,594             |
| SabMiller plc                        |               | 1,641,638     |               |             |           |              | 56.99     | 36.29    |            |           |                    | 439,325             |
| MTN Group Ltd.                       |               | 9,664,400     |               |             |           |              | 21.08     | 15.72    |            |           |                    | 542,114             |
| Anglo American plc                   |               | 4,665,266     |               |             |           |              | 34.68     | 12.14    |            |           |                    | 543,567             |
| Naspers Ltd                          |               | 2,456,683     |               |             |           |              | 78.06     | 52.16    |            |           |                    | 710,889             |
| Sasol Ltd                            | 452.96        | 5,359,722     | 2,427,739,677 | 895.03      | 956.62    | 979.58       | 452.96    | 39.92    | 0.00       | 1,034.66  | 293,592            | 440,706             |
| Standard Bank Group Ltd.             |               | 11,825,101    |               |             |           |              | 14.52     | 11.20    |            |           |                    | 307,734             |
| Old Mutual plc                       |               | 9,236,766     |               |             |           |              | 3.40      | 2.14     |            |           |                    | 138,285             |
| Kumba Iron Ore Ltd.                  |               | 668,831       |               |             |           |              | 71.77     | 47.38    |            |           |                    | 126,768             |
| ABSA Group Ltd                       |               | 0             |               |             |           |              | 19.49     | 15.39    |            |           |                    | 70,403              |
| Shoprite Holdings Ltd                | 176.22        | 3,384,618     | 596,437,384   | 899.93      | 625.74    | 1,008.44     | 176.22    | 16.10    | 0.00       | 994.24    | 100,547            | 198,795             |
| Sanlam                               |               | 12,350,564    |               |             |           |              | 5.49      | 3.91     |            |           |                    | 142,543             |
| Aspen Pharmacare Holdings Ltd        | 207.50        | 1,811,452     | 375,876,290   | 847.99      | 940.14    | 1,437.82     | 207.50    | 13.65    | 0.00       | 1,420.31  | 94,564             | 123,035             |
| Nedbank Group Ltd.                   |               | 2,458,363     |               |             |           |              | 23.07     | 18.13    |            |           |                    | 121,831             |
| Remgro Ltd                           |               | 5,340,567     |               |             |           |              | 21.57     | 15.39    |            |           |                    | 106,043             |
| Anglo Platinum Ltd                   |               | 1,216,751     |               |             |           |              | 62.49     | 29.49    |            |           |                    | 95,867              |
| Bidvest Group Ltd                    |               | 1,618,523     |               |             |           |              | 28.67     | 20.95    |            |           |                    | 132,713             |
| AngloGold Ashanti Ltd                | 182.05        | 5,037,698     | 917,112,921   | 912.82      | 484.05    | 427.25       | 182.05    | 16.20    | 0.00       | 1,023.94  | 69,856             | 212,243             |
| Impala Platinum Holdings Ltd         |               | 6,636,676     |               |             |           |              | 20.23     | 10.16    |            |           |                    | 180,372             |
| Woolworths Hldgs                     |               | 5,712,761     |               |             |           |              | 8.67      | 5.66     |            |           |                    | 112,904             |
| Tiger Brands Ltd                     | 309.36        | 880,218       | 272,304,240   | 940.32      | 701.64    | 992.10       | 309.36    | 28.34    | 0.00       | 991.79    | 59,250             | 88,083              |
| Exxaro Resources Ltd                 | 158.58        | 2,840,368     | 450,425,557   | 920.69      | 685.81    | 619.76       | 158.58    | 14.68    | 0.00       | 980.48    | 56,754             | 87,948              |
| Assore Ltd                           |               | 263,675       |               |             |           |              | 50.11     | 30.45    |            |           |                    | 20,524              |
| Liberty International plc            |               | 1,869,089     |               |             |           |              | 5.93      | 4.68     |            |           |                    | 27,210              |
| Steinhoff International Holdings Ltd | 25.50         | 15,579,858    | 397,286,379   | 927.89      | 678.65    | 730.45       | 25.50     | 2.36     | 0.00       | 980.60    | 46,821             | 73,878              |

## Swaziland Lilangeni



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 796.82    | 747.35    | 752.30       | 0.38           | 8.71        | 4.34             |

| Issuer Name<br>(Local Currency)        | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|----------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Royal Swaziland Sugar Corporation Ltd. | 12.90         | 0             | 0            | 0.00        | 0.00      | -0.78        | 12.90     | 12.90    | 0.00       | 0.00      | 12,428             | 0                   |
| Swazi Empowerment Ltd                  | 22.00         | 0             | 0            | 0.00        | -7.06     | -7.06        | 22.00     | 20.55    | 0.00       | 7.06      | 1,119              | 0                   |
| Swazispa Holdings Ltd.                 | 6.00          | 0             | 0            | 0.00        | 0.00      | 14.29        | 8.30      | 6.00     | -27.71     | 0.00      | 293                | 0                   |
| Nedbank (Swaziland) Ltd                | 5.90          | 0             | 0            | 0.00        | 0.00      | -13.46       | 5.90      | 5.20     | 0.00       | 13.46     | 140                | 0                   |
| Swaziland Property Investments Ltd.    | 5.40          | 0             | 0            | 0.00        | 0.00      | 0.00         | 5.40      | 5.40     | 0.00       | 0.00      | 125                | 0                   |

## Swaziland Lilangeni



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 796.82    | 747.35    | 752.30       | 0.38           | 8.71        | 4.34             |

| Issuer Name (USD)                      | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|----------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Royal Swaziland Sugar Corporation Ltd. |               | 0             |              |             |           |              | 1.60      | 1.32     |            |           |                    | 0                   |
| Swazi Empowerment Ltd                  |               | 0             |              |             |           |              | 2.54      | 2.25     |            |           |                    | 0                   |
| Swazispa Holdings Ltd.                 |               | 0             |              |             |           |              | 1.03      | 0.61     |            |           |                    | 0                   |
| Nedbank (Swaziland) Ltd                |               | 0             |              |             |           |              | 0.70      | 0.59     |            |           |                    | 0                   |
| Swaziland Property Investments Ltd.    | 5.40          | 0             | 0            | 881.94      | 747.35    | 753.25       | 5.40      | 0.55     | 0.00       | 878.44    | 125                | 0                   |

## Tanzanian Shilling



| Current FX Rate | 1 Day % Chg | MTD % Chg  | YTD % Chg  | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|------------|------------|--------------|----------------|-------------|------------------|
| 1.00            |             | 162,700.00 | 158,400.00 | 158,850.00   | 20.31          | 1,598.59    | 1.27             |

| Issuer Name<br>(Local Currency) | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|---------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| National Microfinance Bank      | 1,580         | 114,700       | 181,226,000  | 0.00        | -41.07    | -73.63       | 1,580     | 890      | 0.00       | 77.53     | 790,000,000        | 10,930,862          |
| Tanzania Breweries Ltd          | 3,040         | 44,400        | 134,976,000  | 0.00        | -8.57     | -21.60       | 3,100     | 2,280    | -1.94      | 33.33     | 896,582            | 11,240,486          |
| Tanzania Cigarette Co           | 6,040         | 10,000        | 60,400,000   | 0.00        | -43.81    | -81.93       | 6,100     | 3,320    | -0.98      | 81.93     | 604,000            | 716,146             |
| Tanzania Portland Cement Co.    | 2,640         | 1,500         | 3,960,000    | 0.00        | -1.54     | -10.00       | 2,640     | 2,400    | 0.00       | 10.00     | 474,996            | 3,675,536           |
| CRDB Bank Ltd                   | 198           | 468,400       | 92,509,000   | -1.28       | -31.67    | -58.00       | 198       | 108      | 0.00       | 83.72     | 429,865            | 15,028,038          |
| Tanga Cement Co. Ltd.           | 2,400         | 0             | 0            | 0.00        | 0.00      | -0.84        | 2,420     | 2,380    | -0.83      | 0.84      | 152,810            | 642,688             |
| Swissport Tanzania Ltd          | 1,980         | 1,900         | 3,762,000    | 0.00        | -15.12    | -94.12       | 2,180     | 1,040    | -9.17      | 90.38     | 71,280             | 358,541             |
| Dar es Salaam Community Bank    | 510           | 0             | 0            | 0.00        | 17.74     | 20.31        | 640       | 510      | -20.31     | 0.00      | 16,520             | 1,248,462           |

## Tanzanian Shilling



| Current FX Rate | 1 Day % Chg | MTD % Chg  | YTD % Chg  | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|------------|------------|--------------|----------------|-------------|------------------|
| 1.00            |             | 162,700.00 | 158,400.00 | 158,850.00   | 20.31          | 1,598.59    | 1.27             |

| Issuer Name (USD)            | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg  | 1 Year % Chg | Year High | Year Low | % off High | % off Low  | Mkt Cap (millions) | Avg Trd Value (000) |
|------------------------------|---------------|---------------|--------------|-------------|------------|--------------|-----------|----------|------------|------------|--------------------|---------------------|
| National Microfinance Bank   | 1,580.00      | 114,700       | 181,226,000  | 63,100.04   | 223,498.41 | 275,965.96   | 1,580.00  | 0.56     | 0.00       | 82,194.09  | 790,000,000        | 6,294               |
| Tanzania Breweries Ltd       | 3,040.00      | 44,400        | 134,976,000  | 63,100.01   | 71,985.76  | 93,244.01    | 3,040.00  | 1.44     | 0.00       | 10,835.33  | 896,582            | 6,557               |
| Tanzania Cigarette Co        | 6,040.00      | 10,000        | 60,400,000   | 63,100.02   | 27,838.12  | 89,165.10    | 6,040.00  | 2.09     | 0.00       | 89,352.25  | 604,000            | 353                 |
| Tanzania Portland Cement Co. | 2,640.00      | 1,500         | 3,960,000    | 63,100.01   | 60,838.52  | 74,800.11    | 2,640.00  | 1.51     | 0.00       | 74,908.29  | 474,996            | 2,236               |
| CRDB Bank Ltd                | 197.50        | 468,400       | 92,509,000   | 65,192.71   | 108,592.16 | 251,121.13   | 197.50    | 0.07     | 0.00       | 88,642.69  | 429,865            | 9,031               |
| Tanga Cement Co. Ltd.        | 2,400.00      | 0             | 0            | 63,100.03   | 58,400.06  | 60,236.17    | 2,400.00  | 1.47     | 0.00       | 63,599.61  | 152,810            | 395                 |
| Swissport Tanzania Ltd       | 1,980.00      | 1,900         | 3,762,000    | 63,100.04   | 82,359.39  | 108,547.27   | 1,980.00  | 0.65     | 0.00       | 102,791.23 | 71,280             | 210                 |
| Dar es Salaam Community Bank | 510.00        | 0             | 0            | 63,100.00   | 30,279.10  | 26,603.35    | 510.00    | 0.31     | 0.00       | 63,100.00  | 16,520             | 771                 |

## Tunisian Dinar

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 60.58     | 55.28     | 62.12        | 0.03           | 1.59        | 1.81             |



| Issuer Name<br>(Local Currency)                  | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Banque Internationale Arabe de Tunisia           | 65.00         | 7,267         | 472,355      | 0.00        | -2.39     | 9.86         | 73.89     | 59.50    | -12.03     | 9.24      | 1,105,000          | 5,624               |
| Banque de l'Habitat                              | 12.52         | 5,089         | 63,714       | 0.32        | -0.97     | 31.17        | 18.19     | 12.00    | -31.17     | 4.33      | 225,360            | 871                 |
| Banque De Tunisie                                | 12.50         | 10,842        | 135,525      | 0.00        | -4.52     | -9.65        | 13.28     | 10.90    | -5.87      | 14.68     | 1,406              | 6,745               |
| Poulina Group Holding                            | 6.19          | 1,364         | 8,443        | 0.96        | 5.50      | 23.39        | 8.35      | 5.99     | -25.87     | 3.34      | 1,114              | 6,226               |
| Societe Frigorifique et Brasserie de Tunis       | 13.45         | 7,804         | 104,964      | 3.72        | -5.66     | 24.44        | 17.85     | 12.73    | -24.65     | 5.66      | 1,022              | 3,710               |
| Amen Bank                                        | 34.05         | 600           | 20,430       | 0.15        | 1.87      | 15.96        | 41.15     | 20.00    | -17.25     | 70.25     | 681                | 1,302               |
| Attijari Bank                                    | 16.00         | 9,221         | 147,536      | -1.14       | -6.67     | 5.83         | 17.81     | 14.70    | -10.16     | 8.84      | 635                | 7,089               |
| Carthage Cement                                  | 3.57          | 77,519        | 276,743      | -0.56       | -0.85     | 6.79         | 4.22      | 3.31     | -15.40     | 7.85      | 614                | 19,614              |
| Union Bancaire pour le commerce et l' Industrie  | 30.95         | 39            | 1,207        | 0.16        | 14.05     | 33.58        | 49.99     | 30.95    | -38.09     | 0.00      | 498                | 309                 |
| Societe Nouvelle Maison De La Ville De Tunis Mo  | 28.64         | 1,800         | 51,552       | 0.56        | -5.33     | 24.63        | 38.00     | 26.55    | -24.63     | 7.87      | 476                | 3,670               |
| Arab Tunisian Bank                               | 4.64          | 1,599         | 7,419        | 0.00        | -0.87     | 16.25        | 5.69      | 4.30     | -18.45     | 7.91      | 464                | 793                 |
| Air Liquide Tunisie                              | 360.00        | 178           | 64,080       | 0.00        | 4.00      | 7.57         | 452.90    | 338.44   | -20.51     | 6.37      | 399                | 569                 |
| Societe Magasin General.                         | 30.69         | 320           | 9,821        | 0.03        | 10.68     | 9.60         | 35.00     | 6.77     | -12.30     | 353.32    | 352                | 1,020               |
| Societe Tunisienne D' Assurances Et De Reassuran | 145.00        | 31            | 4,495        | 0.00        | -2.18     | 14.30        | 170.00    | 141.90   | -14.71     | 2.18      | 334                | 3,417               |
| Ennakl Automobiles                               | 10.19         | 7,170         | 73,062       | -1.90       | 12.00     | 12.76        | 13.95     | 8.90     | -26.95     | 14.49     | 305                | 2,864               |
| Automobile Reseau Tunisien & Svcs                | 7.70          | 2,235         | 17,210       | 0.65        | 9.41      | 38.40        | 12.80     | 7.40     | -39.84     | 4.05      | 294                | 1,298               |
| Union Internationale de Banques                  | 14.84         | 5,010         | 74,348       | 1.40        | 17.28     | 20.64        | 20.78     | 14.84    | -28.59     | 0.00      | 290                | 1,983               |
| Banque Nationale Agricole                        | 8.70          | 511           | 4,446        | 1.58        | -1.16     | 27.20        | 11.99     | 8.45     | -27.44     | 2.96      | 278                | 883                 |
| Les Ciments De Bizerte                           | 5.40          | 27            | 146          | 0.00        | 20.59     | 37.21        | 8.70      | 5.05     | -37.93     | 6.93      | 237                | 713                 |
| Compagnie d' Assurances et de Reassurances       | 56.62         | 2             | 113          | 0.00        | 16.02     | 28.96        | 81.88     | 55.00    | -30.85     | 2.95      | 226                | 29                  |
| Societe Tunisie Profiles Aluminium               | 5.02          | 28,085        | 140,987      | 1.38        | 2.14      | 23.01        | 6.80      | 4.75     | -26.18     | 5.68      | 220                | 9,731               |
| Tunisie Leasing                                  | 24.19         | 1             | 24           | -0.79       | -7.04     | 11.72        | 27.60     | 22.22    | -12.36     | 8.87      | 200                | 3,424               |
| Societe Tunisienne de Banque                     | 6.20          | 405           | 2,511        | -2.82       | 28.74     | 36.86        | 9.78      | 5.60     | -36.61     | 10.71     | 154                | 232                 |
| Societe Tunisienne de Verrerie                   | 7.97          | 3,397         | 27,074       | -0.38       | 5.68      | 36.14        | 14.17     | 7.18     | -43.75     | 11.00     | 139                | 3,882               |
| Societe Tunisienne del' Air                      | 1.30          | 3,108         | 4,040        | 0.00        | 10.34     | 20.73        | 1.90      | 1.25     | -31.58     | 4.00      | 138                | 1,102               |

## Tunisian Dinar



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            |             | 60.58     | 55.28     | 62.12        | 0.03           | 1.59        | 1.81             |

| Issuer Name (USD)                                | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|--------------------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Banque Internationale Arabe de Tunisia           | 65.00         | 7,267         | 472,355      | 65.74       | 59.00     | 45.73        | 65.00     | 37.86    | 0.00       | 71.68     | 1,105,000          | 3,225               |
| Banque de l'Habitat                              | 12.52         | 5,089         | 63,714       | 65.21       | 56.78     | 11.28        | 12.52     | 7.28     | 0.00       | 71.95     | 225,360            | 512                 |
| Banque De Tunisie                                | 12.50         | 10,842        | 135,525      | 65.74       | 62.29     | 77.27        | 12.50     | 6.76     | 0.00       | 85.05     | 1,406              | 4,089               |
| Poulina Group Holding                            | 6.19          | 1,364         | 8,443        | 64.15       | 46.75     | 23.85        | 6.19      | 3.61     | 0.00       | 71.44     | 1,114              | 3,881               |
| Societe Frigorifique et Brasserie de Tunis       | 13.45         | 7,804         | 104,964      | 59.57       | 64.06     | 22.16        | 13.45     | 8.15     | 0.00       | 65.04     | 1,022              | 2,246               |
| Amen Bank                                        | 34.05         | 600           | 20,430       | 65.50       | 52.37     | 35.87        | 34.05     | 12.57    | 0.00       | 170.92    | 681                | 798                 |
| Attijari Bank                                    | 16.00         | 9,221         | 147,536      | 67.63       | 65.63     | 52.25        | 16.00     | 9.30     | 0.00       | 72.14     | 635                | 4,399               |
| Carthage Cement                                  | 3.57          | 77,519        | 276,743      | 66.67       | 56.60     | 50.70        | 3.57      | 2.00     | 0.00       | 78.70     | 614                | 12,000              |
| Union Bancaire pour le commerce et l' Industrie  | 30.95         | 39            | 1,207        | 65.47       | 33.46     | 7.38         | 31.16     | 18.69    | -0.68      | 65.60     | 498                | 191                 |
| Societe Nouvelle Maison De La Ville De Tunis Mo  | 28.64         | 1,800         | 51,552       | 64.82       | 63.56     | 21.85        | 28.64     | 16.02    | 0.00       | 78.73     | 476                | 2,240               |
| Arab Tunisian Bank                               | 4.64          | 1,599         | 7,419        | 65.74       | 56.63     | 35.41        | 4.64      | 2.60     | 0.00       | 78.78     | 464                | 487                 |
| Air Liquide Tunisie                              | 360.00        | 178           | 64,080       | 65.74       | 49.07     | 49.43        | 360.00    | 209.42   | 0.00       | 71.91     | 399                | 329                 |
| Societe Magasin General.                         | 30.69         | 320           | 9,821        | 65.69       | 38.69     | 46.15        | 30.69     | 4.26     | 0.00       | 620.02    | 352                | 635                 |
| Societe Tunisienne D' Assurances Et De Reassuran | 145.00        | 31            | 4,495        | 65.74       | 58.67     | 38.55        | 145.00    | 87.49    | 0.00       | 65.74     | 334                | 2,126               |
| Ennakl Automobiles                               | 10.19         | 7,170         | 73,062       | 68.89       | 36.64     | 41.05        | 10.19     | 5.37     | 0.00       | 89.70     | 305                | 1,738               |
| Automobile Reseau Tunisien & Svcs                | 7.70          | 2,235         | 17,210       | 64.67       | 40.67     | -0.41        | 8.03      | 4.45     | -4.13      | 73.04     | 294                | 794                 |
| Union Internationale de Banques                  | 14.84         | 5,010         | 74,348       | 63.43       | 28.45     | 28.30        | 14.84     | 9.06     | 0.00       | 63.83     | 290                | 1,178               |
| Banque Nationale Agricole                        | 8.70          | 511           | 4,446        | 63.12       | 57.09     | 17.70        | 8.70      | 5.24     | 0.00       | 66.07     | 278                | 550                 |
| Les Ciments De Bizerte                           | 5.40          | 27            | 146          | 65.74       | 23.31     | 1.51         | 5.44      | 3.05     | -0.78      | 77.17     | 237                | 437                 |
| Compagnie d' Assurances et de Reassurances       | 56.62         | 2             | 113          | 65.74       | 30.41     | 14.85        | 56.62     | 33.35    | 0.00       | 69.77     | 226                | 17                  |
| Societe Tunisie Profiles Aluminium               | 5.02          | 28,085        | 140,987      | 63.46       | 51.95     | 24.48        | 5.02      | 2.89     | 0.00       | 73.56     | 220                | 5,974               |
| Tunisie Leasing                                  | 24.19         | 1             | 24           | 67.05       | 66.20     | 42.73        | 24.19     | 13.94    | 0.00       | 73.57     | 200                | 2,147               |
| Societe Tunisienne de Banque                     | 6.20          | 405           | 2,511        | 70.41       | 10.66     | 2.07         | 6.20      | 3.37     | 0.00       | 83.99     | 154                | 142                 |
| Societe Tunisienne de Verrerie                   | 7.97          | 3,397         | 27,074       | 66.37       | 46.46     | 3.25         | 8.75      | 4.32     | -8.87      | 84.47     | 139                | 2,385               |
| Societe Tunisienne del' Air                      | 1.30          | 3,108         | 4,040        | 65.74       | 39.22     | 28.15        | 1.30      | 0.75     | 0.00       | 72.94     | 138                | 678                 |

## Uganda Shilling



| Current FX Rate | 1 Day % Chg | MTD % Chg  | YTD % Chg  | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|------------|------------|--------------|----------------|-------------|------------------|
| 1.00            |             | 258,800.00 | 267,673.00 | 249,900.00   | 74.19          | 2,579.49    | 2.88             |

| Issuer Name<br>(Local Currency)        | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|----------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Stanbic Bank Uganda Ltd                | 30            | 26,107        | 783,210      | 0.00        | -50.00    | 72.73        | 120       | 20       | -75.00     | 50.00     | 307,132            | 56,595,409          |
| DFCU Group                             | 1,030         | 1,250         | 1,287,500    | 0.00        | -3.00     | -3.00        | 1,030     | 1,000    | 0.00       | 3.00      | 256,058            | 308,450,692         |
| British American Tobacco Uganda        | 2,265         | 0             | 0            | 0.00        | 1.09      | -16.15       | 2,290     | 1,950    | -1.09      | 16.15     | 111,166            | 9,508               |
| Bank of Baroda.                        | 130           | 0             | 0            | 0.00        | 48.00     | 33.33        | 320       | 120      | -59.38     | 8.33      | 52,000             | 5,082,697           |
| New Vision Printing and Publishing Co. | 600           | 0             | 0            | 0.00        | 0.00      | 6.25         | 640       | 600      | -6.25      | 0.00      | 45,900             | 1,910,870           |
| Uganda Clays Ltd                       | 30            | 16,323        | 489,690      | 0.00        | 0.00      | 14.29        | 40        | 30       | -25.00     | 0.00      | 27,000             | 367,610             |
| National Insurance Corporation Limited | 35            | 0             | 0            | 0.00        | 0.00      | 0.00         | 45        | 30       | -22.22     | 16.67     | 14,135             | 51,185              |

## Uganda Shilling



| Current FX Rate | 1 Day % Chg | MTD % Chg  | YTD % Chg  | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|------------|------------|--------------|----------------|-------------|------------------|
| 1.00            |             | 258,800.00 | 267,673.00 | 249,900.00   | 74.19          | 2,579.49    | 2.88             |

| Issuer Name (USD)                      | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg  | 1 Year % Chg | Year High | Year Low | % off High | % off Low  | Mkt Cap (millions) | Avg Trd Value (000) |
|----------------------------------------|---------------|---------------|--------------|-------------|------------|--------------|-----------|----------|------------|------------|--------------------|---------------------|
| Stanbic Bank Uganda Ltd                | 30.00         | 26,107        | 783,210      | 59,707.74   | 101,560.20 | 67,728.80    | 30.00     | 0.01     | 0.00       | 105,305.41 | 307,132            | 19,886              |
| DFCU Group                             |               | 1,250         |              |             |            |              | 0.41      | 0.37     |            |            |                    | 120,341             |
| British American Tobacco Uganda        |               | 0             |              |             |            |              | 0.90      | 0.78     |            |            |                    | 4                   |
| Bank of Baroda.                        |               | 0             |              |             |            |              | 0.12      | 0.05     |            |            |                    | 1,956               |
| New Vision Printing and Publishing Co. |               | 0             |              |             |            |              | 0.26      | 0.22     |            |            |                    | 736                 |
| Uganda Clays Ltd                       |               | 16,323        |              |             |            |              | 0.02      | 0.01     |            |            |                    | 138                 |
| National Insurance Corporation Limited | 35.00         | 0             | 0            | 59,717.39   | 167,688.83 | 148,603.19   | 35.00     | 0.01     | 0.00       | 194,017.65 | 14,135             | 20                  |

## Zambian Kwacha

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg  | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|------------|--------------|----------------|-------------|------------------|
| 1.00            |             | 428.50    | 520,500.00 | 533,900.00   | 2,503.40       | 3,032.14    | 82.56            |



| Issuer Name<br>(Local Currency)     | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|-------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Investrust Bank Zambia              | 14            | 176           | 2,464        | 0.00        | 6.04      | 17.65        | 17        | 14       | -17.65     | 0.00      | 65,313             | 5                   |
| Shoprite Holdings Ltd               | 63            | 0             | 0            | 0.00        | 99.90     | 99.89        | 62,000    | 62       | -99.90     | 1.61      | 35,946             | 148                 |
| Cavmont Capital Holdings Zambia Plc | 2             | 1,098         | 2,196        | 0.00        | 55.56     | 60.00        | 5         | 2        | -60.00     | 0.00      | 4,861              | 3                   |
| Celtel Zambia Plc                   | 30            | 0             | 0            | 0.00        | 99.91     | 99.92        | 35,500    | 1        | -99.92     | 4,818.03  | 3,120              | 322                 |
| Zambia National Commercial Bank     | 0             | 0             | 0            | 0.00        | 99.82     | 99.80        | 200       | 0        | -99.84     | 220.00    | 2,772              | 2,861               |
| Standard Chartered Bank Zambia Plc  | 1             | 11,288        | 13,997       | -3.33       | 99.84     | 99.92        | 1,500     | 1        | -99.92     | 55.00     | 2,067              | 4,223               |
| Zambian Breweries                   | 3             | 0             | 0            | 0.00        | 99.88     | 99.87        | 2,800     | 3        | -99.88     | 31.92     | 1,872              | 166                 |
| Zambia Sugar Company                | 0             | 41,628        | 12,072       | 0.00        | 99.89     | 99.88        | 298       | 0        | -99.90     | 31.82     | 1,836              | 10,620              |
| Chilanga Cement                     | 9             | 0             | 0            | 0.00        | 99.89     | 99.88        | 8,500     | 8        | -99.89     | 14.00     | 1,824              | 985                 |
| ZCCM Investments Holdings           | 16            | 0             | 0            | 0.00        | 99.88     | 99.88        | 12,500    | 13       | -99.88     | 24.80     | 1,393              | 2                   |
| Zambeef Products                    | 5             | 105,159       | 483,731      | -0.22       | 99.85     | 99.84        | 3,000     | 3        | -99.85     | 53.33     | 1,140              | 8,253               |
| National Breweries                  | 9             | 0             | 0            | 0.00        | 99.89     | 99.89        | 9,000     | 8        | -99.90     | 7.88      | 543                | 1,057               |
| British American Tobacco (Zambia)   | 2             | 280           | 616          | 6.38        | 99.86     | 99.86        | 1,800     | 2        | -99.88     | 37.50     | 467                | 747                 |
| Farmers House                       | 3             | 339           | 1,102        | 0.00        | 99.90     | 99.90        | 3,500     | 3        | -99.91     | 12.07     | 183                | 4,361               |
| Metal Fabricators of Zambia Plc.    | 1             | 0             | 0            | 0.00        | 99.88     | 99.92        | 649       | 0        | -99.92     | 61.29     | 135                | 603                 |
| African Explosives Zambia Plc       | 5             | 0             | 0            | 0.00        | 99.85     | 99.86        | 3,410     | 3        | -99.85     | 47.06     | 102                | 13                  |
| Pamodzi Hotel plc                   | 1             | 0             | 0            | 0.00        | 99.90     | 99.90        | 600       | 1        | -99.90     | 0.00      | 60                 | 12                  |
| Zambia Bata Shoe Company Plc.       | 0             | 0             | 0            | 0.00        | 99.93     | 99.94        | 200       | 0        | -99.94     | 18.18     | 49                 | 1,158               |
| Copperbelt Energy Corporation       | 1             | 403,721       | 318,940      | 0.00        | 99.88     | 99.88        | 690       | 1        | -99.89     | 21.54     | 0                  | 4,673               |

## Zambian Kwacha



| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg  | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|------------|--------------|----------------|-------------|------------------|
| 1.00            |             | 428.50    | 520,500.00 | 533,900.00   | 2,503.40       | 3,032.14    | 82.56            |

| Issuer Name (USD)                   | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg  | 1 Year % Chg | Year High | Year Low | % off High | % off Low  | Mkt Cap (millions) | Avg Trd Value (000) |
|-------------------------------------|---------------|---------------|--------------|-------------|------------|--------------|-----------|----------|------------|------------|--------------------|---------------------|
| Investrust Bank Zambia              | 14.00         | 176           | 2,464        | 432.00      | 189,068.41 | 140,151.57   | 14.00     | 0.00     | 0.00       | 199,900.00 | 65,313             | 0                   |
| Shoprite Holdings Ltd               |               | 0             |              |             |            |              | 12.10     | 10.29    |            |            |                    | 27                  |
| Cavmont Capital Holdings Zambia Plc |               | 1,098         |              |             |            |              | 0.86      | 0.00     |            |            |                    | 0                   |
| Celtel Zambia Plc                   | 30.00         | 0             | 0            | 432.00      | 362.76     | 351.69       | 30.00     | 0.11     | 0.00       | 26,215.79  | 3,120              | 60                  |
| Zambia National Commercial Bank     |               | 0             |              |             |            |              | 0.06      | 0.02     |            |            |                    | 536                 |
| Standard Chartered Bank Zambia Plc  |               | 11,288        |              |             |            |              | 0.30      | 0.00     |            |            |                    | 790                 |
| Zambian Breweries                   |               | 0             |              |             |            |              | 0.65      | 0.49     |            |            |                    | 31                  |
| Zambia Sugar Company                | 0.29          | 41,628        | 12,072       | 432.00      | 494.40     | 520.03       | 0.29      | 0.04     | 0.00       | 600.48     | 1,836              | 1,974               |
| Chilanga Cement                     |               | 0             |              |             |            |              | 1.74      | 1.48     |            |            |                    | 185                 |
| ZCCM Investments Holdings           |               | 0             |              |             |            |              | 4.68      | 2.31     |            |            |                    | 0                   |
| Zambeef Products                    | 4.60          | 105,159       | 483,731      | 433.16      | 698.25     | 778.11       | 4.60      | 0.50     | 0.00       | 828.92     | 1,140              | 1,459               |
| National Breweries                  |               | 0             |              |             |            |              | 1.74      | 1.50     |            |            |                    | 200                 |
| British American Tobacco (Zambia)   | 2.20          | 280           | 616          | 398.04      | 615.83     | 634.94       | 2.20      | 0.30     | 0.00       | 645.76     | 467                | 138                 |
| Farmers House                       |               | 339           |              |             |            |              | 0.74      | 0.54     |            |            |                    | 812                 |
| Metal Fabricators of Zambia Plc.    |               | 0             |              |             |            |              | 0.13      | 0.06     |            |            |                    | 113                 |
| African Explosives Zambia Plc       |               | 0             |              |             |            |              | 0.95      | 0.63     |            |            |                    | 2                   |
| Pamodzi Hotel plc                   |               | 0             |              |             |            |              | 0.13      | 0.11     |            |            |                    | 2                   |
| Zambia Bata Shoe Company Plc.       |               | 0             |              |             |            |              | 0.04      | 0.02     |            |            |                    | 218                 |
| Copperbelt Energy Corporation       |               | 403,721       |              |             |            |              | 0.17      | 0.12     |            |            |                    | 810                 |

## US Dollar

| Current FX Rate | 1 Day % Chg | MTD % Chg | YTD % Chg | 1 Year % Chg | 1 Year Std Dev | 1 Year Mean | Relative Std Dev |
|-----------------|-------------|-----------|-----------|--------------|----------------|-------------|------------------|
| 1.00            | 0.00        | 0.00      | 0.00      | 0.00         | 0.00           | 1.00        | 0.00             |



| Issuer Name (USD)                   | Closing Price | Volume Traded | Value Traded | 1 Day % Chg | YTD % Chg | 1 Year % Chg | Year High | Year Low | % off High | % off Low | Mkt Cap (millions) | Avg Trd Value (000) |
|-------------------------------------|---------------|---------------|--------------|-------------|-----------|--------------|-----------|----------|------------|-----------|--------------------|---------------------|
| Delta Corporation Ltd.              | 1.46          | 2,586         | 3,776        | -0.69       | -46.00    | -111.59      | 1.46      | 0.65     | 0.00       | 124.62    | 1,791              | 55                  |
| Econet Wireless Holdings Ltd.       | 0.70          | 5,676         | 3,973        | 4.11        | -55.56    | -66.67       | 0.77      | 0.07     | -9.09      | 872.22    | 636                | 109                 |
| Innsco Africa Ltd.                  | 0.92          | 1,068         | 983          | 0.00        | -31.43    | -58.62       | 1.03      | 0.54     | -10.68     | 70.37     | 496                | 59                  |
| OK ZIMBABWE                         | 0.27          | 0             | 0            | 0.00        | -80.00    | -170.00      | 0.29      | 0.10     | -6.90      | 170.00    | 305                | 15                  |
| Hippo Valley Estates Ltd.           | 1.13          | 0             | 0            | 0.00        | -1.80     | -13.00       | 1.36      | 0.95     | -16.91     | 18.95     | 218                | 4                   |
| British American Tobacco Holdings   | 8.25          | 27            | 223          | 0.24        | -129.17   | -243.75      | 8.35      | 2.40     | -1.20      | 243.75    | 170                | 7                   |
| ABC Holdings Ltd.                   | 0.60          | 0             | 0            | 0.00        | -15.38    | -9.09        | 0.60      | 0.45     | 0.00       | 33.33     | 154                | 2                   |
| Seed Co Of Zimbabwe                 | 0.72          | 0             | 0            | 0.00        | 6.49      | 15.29        | 0.96      | 0.60     | -25.00     | 20.00     | 139                | 5                   |
| Dairibord Zimbabwe Ltd.             | 0.30          | 776           | 233          | 0.00        | -42.86    | -76.47       | 0.30      | 0.14     | 0.00       | 114.29    | 107                | 18                  |
| CBZ Holdings                        | 0.14          | 0             | 0            | 0.00        | -40.00    | -75.00       | 0.17      | 0.08     | -17.65     | 75.00     | 95                 | 11                  |
| Meikles Africa Ltd.                 | 0.28          | 248           | 69           | 0.00        | -86.67    | -115.38      | 0.28      | 0.13     | 0.00       | 115.38    | 70                 | 4                   |
| Tobacco Sales Ltd.                  | 0.20          | 0             | 0            | 0.00        | -66.67    | -233.33      | 0.20      | 0.06     | 0.00       | 233.33    | 68                 | 2                   |
| Circle Cement Ltd.                  | 0.86          | 0             | 0            | 0.00        | -22.86    | -38.71       | 0.90      | 0.45     | -4.44      | 91.11     | 68                 | 1                   |
| Barclays Bank of Zimbabwe Ltd.      | 0.03          | 0             | 0            | 0.00        | 0.00      | 0.00         | 0.04      | 0.02     | -25.00     | 50.00     | 64                 | 3                   |
| Mashonaland Holdings Ltd.           | 0.03          | 0             | 0            | 0.00        | 0.00      | -50.00       | 0.03      | 0.02     | 0.00       | 50.00     | 55                 | 1                   |
| First Bank Corporation Holdings Ltd | 0.08          | 0             | 0            | 0.00        | 0.00      | -33.33       | 0.09      | 0.06     | -11.11     | 33.33     | 47                 | 5                   |
| AICO AFRICA                         | 0.08          | 0             | 0            | 0.00        | 11.11     | 33.33        | 0.16      | 0.04     | -50.00     | 100.00    | 42                 | 1                   |
| Colcom Holdings Ltd.                | 0.26          | 0             | 0            | 0.00        | -4.00     | 13.33        | 0.30      | 0.22     | -13.33     | 18.18     | 41                 | 0                   |
| Edgars Stores Ltd.                  | 0.13          | 0             | 0            | 0.00        | -62.50    | -62.50       | 0.14      | 0.08     | -7.14      | 62.50     | 37                 | 2                   |
| Bindura Nickel Corporation Ltd.     | 0.03          | 76            | 2            | 0.00        | -50.00    | 0.00         | 0.04      | 0.01     | -25.00     | 200.00    | 36                 | 1                   |
| Ariston Holdings Ltd.               | 0.02          | 99            | 2            | -100.00     | -100.00   | -100.00      | 0.02      | 0.01     | 0.00       | 100.00    | 27                 | 1                   |
| Hwange Colliery Co. Ltd             | 0.15          | 210           | 32           | 6.25        | 11.76     | 40.00        | 0.25      | 0.11     | -40.00     | 36.36     | 27                 | 0                   |
| Rio Zimbabwe Limited                | 0.50          | 0             | 0            | 0.00        | 3.85      | 0.00         | 0.67      | 0.29     | -25.37     | 72.41     | 26                 | 1                   |
| NMBZ Holdings                       | 0.09          | 236           | 21           | 0.00        | -800.00   | -800.00      | 0.11      | 0.01     | -18.18     | 800.00    | 25                 | 0                   |
| African Distillers Ltd.             | 0.26          | 200           | 52           | 0.00        | -73.33    | -136.36      | 0.26      | 0.11     | 0.00       | 136.36    | 24                 | 0                   |

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