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**CURRENCY DERIVATIVES**

**CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER**

DATE: 27/09/2018

| Contract                         | Call/<br>Put | Strike Buy/<br>Sell                | Number of<br>Contracts | Contract<br>Size | Foreign Value     | Price    | Spot<br>Rate | ZAR<br>Converted<br>Amount |
|----------------------------------|--------------|------------------------------------|------------------------|------------------|-------------------|----------|--------------|----------------------------|
| <b>Sep 2018 \$ / R</b>           |              |                                    |                        |                  |                   |          |              |                            |
| \$ / R 28/09/2018 Any day expiry |              | Sell                               | 219                    | 1,000            | 219,000.00        | 14.1870  |              | 3,106,953.00               |
| \$ / R 28/09/2018 Any day expiry |              | Buy                                | 219                    | 1,000            | 219,000.00        | 14.1870  |              | 3,106,953.00               |
| \$ / R 28/09/2018 Any day expiry |              | Sell                               | 219                    | 1,000            | 219,000.00        | 14.1870  |              | 3,106,953.00               |
|                                  |              | <b>Total Futures</b>               | <b>657</b>             |                  | <b>657,000.00</b> |          |              | <b>9,320,859.00</b>        |
|                                  |              | <b>Total Options</b>               |                        |                  |                   |          |              |                            |
|                                  |              | <b>Total \$ / R Any day expiry</b> | <b>657</b>             |                  | <b>657,000.00</b> |          |              | <b>9,320,859.00</b>        |
| <b>Nov 2018 \$ / R</b>           |              |                                    |                        |                  |                   |          |              |                            |
| \$ / R 02/11/2018 Any day expiry | C            | 15.50 Sell                         | 1,100                  | 1,000            | 1,100,000.00      | 53.5700  |              | 58,927,000.00              |
| \$ / R 02/11/2018 Any day expiry | C            | 15.50 Buy                          | 1,100                  | 1,000            | 1,100,000.00      | 53.5700  |              | 58,927,000.00              |
| \$ / R 02/11/2018 Any day expiry | P            | 14.85 Buy                          | 1,100                  | 1,000            | 1,100,000.00      | 762.4700 |              | 838,717,000.00             |

|                                    |                |   |       |      |              |       |                     |          |                         |
|------------------------------------|----------------|---|-------|------|--------------|-------|---------------------|----------|-------------------------|
| \$ / R 02/11/2018                  | Any day expiry | P | 14.85 | Sell | 1,100        | 1,000 | 1,100,000.00        | 762.4700 | 838,717,000.00          |
| <b>Total Futures</b>               |                |   |       |      | <b>0</b>     |       | <b>0.00</b>         |          | <b>0.00</b>             |
| <b>Total Options</b>               |                |   |       |      | <b>4,400</b> |       | <b>4,400,000</b>    |          | <b>1,795,288,000.00</b> |
| <b>Total \$ / R Any day expiry</b> |                |   |       |      | <b>4,400</b> |       | <b>4,400,000.00</b> |          | <b>1,795,288,000.00</b> |

**Nov 2018 \$ / R**

|                                    |                |  |  |      |            |       |                   |         |                     |
|------------------------------------|----------------|--|--|------|------------|-------|-------------------|---------|---------------------|
| \$ / R 22/11/2018                  | Any day expiry |  |  | Sell | 179        | 1,000 | 179,000.00        | 14.2130 | 2,544,127.00        |
| \$ / R 22/11/2018                  | Any day expiry |  |  | Buy  | 179        | 1,000 | 179,000.00        | 14.2130 | 2,544,127.00        |
| <b>Total Futures</b>               |                |  |  |      | <b>358</b> |       | <b>358,000.00</b> |         | <b>5,088,254.00</b> |
| <b>Total Options</b>               |                |  |  |      |            |       |                   |         |                     |
| <b>Total \$ / R Any day expiry</b> |                |  |  |      | <b>358</b> |       | <b>358,000.00</b> |         | <b>5,088,254.00</b> |

**Dec 2018 \$ / R**

|                   |                         |  |  |      |   |       |          |         |           |
|-------------------|-------------------------|--|--|------|---|-------|----------|---------|-----------|
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.1589 | 14,158.90 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.2206 | 14,220.60 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2515 | 14,251.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2217 | 14,221.70 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.2888 | 14,288.80 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.2206 | 14,220.60 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2834 | 14,283.40 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.1894 | 14,189.40 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2206 | 14,220.60 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2206 | 14,220.60 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2200 | 14,220.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2660 | 14,266.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.3182 | 14,318.20 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2500 | 14,250.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2679 | 14,267.90 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.2834 | 14,283.40 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.2515 | 14,251.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.2600 | 14,260.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.2200 | 14,220.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.1588 | 14,158.80 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.2888 | 14,288.80 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.1789 | 14,178.90 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.2217 | 14,221.70 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.3075 | 14,307.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.1588 | 14,158.80 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Buy  | 1 | 1,000 | 1,000.00 | 14.1653 | 14,165.30 |
| \$ / R 14/12/2018 | Foreign Exchange Future |  |  | Sell | 1 | 1,000 | 1,000.00 | 14.3076 | 14,307.60 |

| Contract          | Call/<br>Put            | Strike Buy/<br>Sell | Number of<br>Contracts | Contract<br>Size | Foreign Value | Price   | Spot<br>Rate | ZAR<br>Converted<br>Amount |
|-------------------|-------------------------|---------------------|------------------------|------------------|---------------|---------|--------------|----------------------------|
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 1                      | 1,000            | 1,000.00      | 14.2600 |              | 14,260.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 1                      | 1,000            | 1,000.00      | 14.2375 |              | 14,237.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 2                      | 1,000            | 2,000.00      | 14.2500 |              | 28,500.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 2                      | 1,000            | 2,000.00      | 14.1673 |              | 28,334.60                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 2                      | 1,000            | 2,000.00      | 14.1673 |              | 28,334.60                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 2                      | 1,000            | 2,000.00      | 14.3049 |              | 28,609.80                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 2                      | 1,000            | 2,000.00      | 14.3049 |              | 28,609.80                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 2                      | 1,000            | 2,000.00      | 14.2762 |              | 28,552.40                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 2                      | 1,000            | 2,000.00      | 14.2810 |              | 28,562.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 14.1921 |              | 42,576.30                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 14.1673 |              | 42,501.90                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 14.1673 |              | 42,501.90                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 14.2500 |              | 42,750.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 14.1820 |              | 42,546.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 3                      | 1,000            | 3,000.00      | 14.2578 |              | 42,773.40                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 3                      | 1,000            | 3,000.00      | 14.1921 |              | 42,576.30                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 3                      | 1,000            | 3,000.00      | 14.2375 |              | 42,712.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 14.2375 |              | 42,712.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 4                      | 1,000            | 4,000.00      | 14.2919 |              | 57,167.60                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 4                      | 1,000            | 4,000.00      | 14.2047 |              | 56,818.80                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.2595 |              | 71,297.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.1581 |              | 70,790.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.2896 |              | 71,448.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 14.1700 |              | 70,850.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.1929 |              | 70,964.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.1595 |              | 70,797.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 14.2900 |              | 71,450.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.1631 |              | 70,815.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.1889 |              | 70,944.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.1706 |              | 70,853.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.3087 |              | 71,543.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.2909 |              | 71,454.50                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.3300 |              | 71,650.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.2950 |              | 71,475.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 14.3180 |              | 71,590.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.1858 |              | 70,929.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 14.2482 |              | 71,241.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 14.2058 |              | 71,029.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.2482 |              | 71,241.00                  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 14.2690 |              | 71,345.00                  |

|                   |                         |      |    |       |           |         |            |
|-------------------|-------------------------|------|----|-------|-----------|---------|------------|
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 5  | 1,000 | 5,000.00  | 14.2896 | 71,448.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 5  | 1,000 | 5,000.00  | 14.1929 | 70,964.50  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 5  | 1,000 | 5,000.00  | 14.2119 | 71,059.50  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 5  | 1,000 | 5,000.00  | 14.2058 | 71,029.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 5  | 1,000 | 5,000.00  | 14.3180 | 71,590.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 5  | 1,000 | 5,000.00  | 14.3024 | 71,512.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 6  | 1,000 | 6,000.00  | 14.3198 | 85,918.80  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 6  | 1,000 | 6,000.00  | 14.2750 | 85,650.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 6  | 1,000 | 6,000.00  | 14.2034 | 85,220.40  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 6  | 1,000 | 6,000.00  | 14.1820 | 85,092.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 6  | 1,000 | 6,000.00  | 14.3198 | 85,918.80  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.2074 | 142,074.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.3100 | 143,100.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.3212 | 143,212.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.2000 | 142,000.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.2477 | 142,477.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.2617 | 142,617.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.2762 | 142,762.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.3212 | 143,212.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.3100 | 143,100.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.2944 | 142,944.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.2782 | 142,782.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.1968 | 141,968.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.1968 | 141,968.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.1634 | 141,634.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 14.2973 | 142,973.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 14.2885 | 142,885.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 11 | 1,000 | 11,000.00 | 14.2714 | 156,985.40 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 12 | 1,000 | 12,000.00 | 14.3269 | 171,922.80 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 12 | 1,000 | 12,000.00 | 14.3269 | 171,922.80 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 13 | 1,000 | 13,000.00 | 14.3142 | 186,084.60 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 15 | 1,000 | 15,000.00 | 14.1932 | 212,898.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 15 | 1,000 | 15,000.00 | 14.1795 | 212,692.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 16 | 1,000 | 16,000.00 | 14.3166 | 229,065.60 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 16 | 1,000 | 16,000.00 | 14.3000 | 228,800.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 16 | 1,000 | 16,000.00 | 14.3000 | 228,800.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 17 | 1,000 | 17,000.00 | 14.2890 | 242,913.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 17 | 1,000 | 17,000.00 | 14.1850 | 241,145.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 17 | 1,000 | 17,000.00 | 14.2920 | 242,964.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 20 | 1,000 | 20,000.00 | 14.3005 | 286,010.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 20 | 1,000 | 20,000.00 | 14.3065 | 286,130.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 20 | 1,000 | 20,000.00 | 14.3065 | 286,130.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 20 | 1,000 | 20,000.00 | 14.2000 | 284,000.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 20 | 1,000 | 20,000.00 | 14.1705 | 283,410.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 20 | 1,000 | 20,000.00 | 14.2068 | 284,136.00 |

| Contract          | Call/<br>Put            | Strike Buy/<br>Sell | Number of<br>Contracts | Contract<br>Size | Foreign Value | Price   | Spot<br>Rate | ZAR<br>Converted<br>Amount |
|-------------------|-------------------------|---------------------|------------------------|------------------|---------------|---------|--------------|----------------------------|
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 20                     | 1,000            | 20,000.00     | 14.1635 |              | 283,270.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 20                     | 1,000            | 20,000.00     | 14.1635 |              | 283,270.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 20                     | 1,000            | 20,000.00     | 14.2078 |              | 284,156.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 20                     | 1,000            | 20,000.00     | 14.2500 |              | 285,000.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.3026 |              | 357,565.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.2192 |              | 355,480.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.2642 |              | 356,605.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 14.2700 |              | 356,750.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 14.2489 |              | 356,222.50                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 14.2642 |              | 356,605.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 14.3054 |              | 357,635.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 14.2654 |              | 356,635.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 14.2192 |              | 355,480.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.1800 |              | 354,500.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.1828 |              | 354,570.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 14.3026 |              | 357,565.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.2105 |              | 355,262.50                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.1800 |              | 354,500.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.3000 |              | 357,500.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.2700 |              | 356,750.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 14.2448 |              | 356,120.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 27                     | 1,000            | 27,000.00     | 14.2879 |              | 385,773.30                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 27                     | 1,000            | 27,000.00     | 14.2879 |              | 385,773.30                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 30                     | 1,000            | 30,000.00     | 14.2489 |              | 427,467.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 30                     | 1,000            | 30,000.00     | 14.2489 |              | 427,467.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 33                     | 1,000            | 33,000.00     | 14.2908 |              | 471,596.40                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 36                     | 1,000            | 36,000.00     | 14.2024 |              | 511,286.40                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 45                     | 1,000            | 45,000.00     | 14.3282 |              | 644,769.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 45                     | 1,000            | 45,000.00     | 14.3782 |              | 647,019.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 45                     | 1,000            | 45,000.00     | 14.3782 |              | 647,019.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 14.3461 |              | 717,305.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 14.3461 |              | 717,305.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 50                     | 1,000            | 50,000.00     | 14.2500 |              | 712,500.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 50                     | 1,000            | 50,000.00     | 14.3000 |              | 715,000.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 50                     | 1,000            | 50,000.00     | 14.2900 |              | 714,500.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 14.2493 |              | 712,465.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 50                     | 1,000            | 50,000.00     | 14.1973 |              | 709,865.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell                | 50                     | 1,000            | 50,000.00     | 14.2929 |              | 714,645.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 14.1945 |              | 709,725.00                 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 14.2929 |              | 714,645.00                 |

|                   |                         |      |     |       |            |         |              |
|-------------------|-------------------------|------|-----|-------|------------|---------|--------------|
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.1973 | 709,865.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 14.2200 | 711,000.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 14.2200 | 711,000.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.2400 | 712,000.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.2000 | 710,000.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.2200 | 711,000.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.2200 | 711,000.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.2900 | 714,500.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.3000 | 715,000.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.2000 | 710,000.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 14.2500 | 712,500.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 64  | 1,000 | 64,000.00  | 14.3276 | 916,966.40   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 64  | 1,000 | 64,000.00  | 14.3276 | 916,966.40   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 69  | 1,000 | 69,000.00  | 14.2100 | 980,490.00   |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 74  | 1,000 | 74,000.00  | 14.3050 | 1,058,570.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 75  | 1,000 | 75,000.00  | 14.2732 | 1,070,490.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 75  | 1,000 | 75,000.00  | 14.3100 | 1,073,250.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 75  | 1,000 | 75,000.00  | 14.2694 | 1,070,205.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 75  | 1,000 | 75,000.00  | 14.2694 | 1,070,205.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 75  | 1,000 | 75,000.00  | 14.3100 | 1,073,250.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 79  | 1,000 | 79,000.00  | 14.3158 | 1,130,948.20 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 79  | 1,000 | 79,000.00  | 14.2516 | 1,125,876.40 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 80  | 1,000 | 80,000.00  | 14.1756 | 1,134,048.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 80  | 1,000 | 80,000.00  | 14.1945 | 1,135,560.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 85  | 1,000 | 85,000.00  | 14.2485 | 1,211,122.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 85  | 1,000 | 85,000.00  | 14.2485 | 1,211,122.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 86  | 1,000 | 86,000.00  | 14.3369 | 1,232,973.40 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.3266 | 1,432,660.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.1575 | 1,415,750.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.2176 | 1,421,760.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.3301 | 1,433,010.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.2483 | 1,424,830.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.3301 | 1,433,010.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.2483 | 1,424,830.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.2708 | 1,427,080.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.3754 | 1,437,540.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.3841 | 1,438,410.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.3266 | 1,432,660.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.2400 | 1,424,000.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.3000 | 1,430,000.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.1890 | 1,418,900.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.2708 | 1,427,080.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.1728 | 1,417,280.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 14.2465 | 1,424,650.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 14.2463 | 1,424,630.00 |

| Contract          |                         | Call/<br>Put | StrikeBuy/<br>Sell | Number of<br>Contracts | Contract<br>Size | Foreign Value | Price   | Spot<br>Rate | ZAR<br>Converted<br>Amount |
|-------------------|-------------------------|--------------|--------------------|------------------------|------------------|---------------|---------|--------------|----------------------------|
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.2081 |              | 1,420,810.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.3272 |              | 1,432,720.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.3272 |              | 1,432,720.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.3342 |              | 1,433,420.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.3015 |              | 1,430,150.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.3118 |              | 1,431,180.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.3118 |              | 1,431,180.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.1728 |              | 1,417,280.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.3342 |              | 1,433,420.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.3015 |              | 1,430,150.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.3272 |              | 1,432,720.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.3272 |              | 1,432,720.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.2081 |              | 1,420,810.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.2465 |              | 1,424,650.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.2463 |              | 1,424,630.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.1575 |              | 1,415,750.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.2346 |              | 1,423,460.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 100                    | 1,000            | 100,000.00    | 14.2389 |              | 1,423,890.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.2346 |              | 1,423,460.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 100                    | 1,000            | 100,000.00    | 14.2389 |              | 1,423,890.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 110                    | 1,000            | 110,000.00    | 14.3461 |              | 1,578,071.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 112                    | 1,000            | 112,000.00    | 14.3369 |              | 1,605,732.80               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 130                    | 1,000            | 130,000.00    | 14.3461 |              | 1,864,993.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 130                    | 1,000            | 130,000.00    | 14.3461 |              | 1,864,993.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 130                    | 1,000            | 130,000.00    | 14.1945 |              | 1,845,285.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 139                    | 1,000            | 139,000.00    | 14.3276 |              | 1,991,536.40               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 139                    | 1,000            | 139,000.00    | 14.3276 |              | 1,991,536.40               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 150                    | 1,000            | 150,000.00    | 14.1753 |              | 2,126,295.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 150                    | 1,000            | 150,000.00    | 14.2236 |              | 2,133,540.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 150                    | 1,000            | 150,000.00    | 14.2588 |              | 2,138,820.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 150                    | 1,000            | 150,000.00    | 14.2236 |              | 2,133,540.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 154                    | 1,000            | 154,000.00    | 14.3084 |              | 2,203,493.60               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 154                    | 1,000            | 154,000.00    | 14.3084 |              | 2,203,493.60               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 161                    | 1,000            | 161,000.00    | 14.2496 |              | 2,294,185.60               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 185                    | 1,000            | 185,000.00    | 14.1900 |              | 2,625,150.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 185                    | 1,000            | 185,000.00    | 14.1900 |              | 2,625,150.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 198                    | 1,000            | 198,000.00    | 14.3369 |              | 2,838,706.20               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 200                    | 1,000            | 200,000.00    | 14.2176 |              | 2,843,520.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                | 200                    | 1,000            | 200,000.00    | 14.1875 |              | 2,837,500.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell               | 200                    | 1,000            | 200,000.00    | 14.1875 |              | 2,837,500.00               |

|                   |                         |      |     |       |            |         |              |
|-------------------|-------------------------|------|-----|-------|------------|---------|--------------|
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 14.3812 | 2,876,240.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 14.1775 | 2,835,500.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 200 | 1,000 | 200,000.00 | 14.1753 | 2,835,060.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 14.2722 | 2,854,440.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 200 | 1,000 | 200,000.00 | 14.3254 | 2,865,080.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 14.3254 | 2,865,080.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 200 | 1,000 | 200,000.00 | 14.2722 | 2,854,440.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 200 | 1,000 | 200,000.00 | 14.2651 | 2,853,020.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 200 | 1,000 | 200,000.00 | 14.2651 | 2,853,020.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 202 | 1,000 | 202,000.00 | 14.1599 | 2,860,299.80 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 215 | 1,000 | 215,000.00 | 14.2485 | 3,063,427.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 215 | 1,000 | 215,000.00 | 14.2485 | 3,063,427.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 235 | 1,000 | 235,000.00 | 14.1743 | 3,330,960.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 240 | 1,000 | 240,000.00 | 14.3220 | 3,437,280.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 250 | 1,000 | 250,000.00 | 14.3151 | 3,578,775.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 250 | 1,000 | 250,000.00 | 14.3151 | 3,578,775.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 14.1753 | 3,543,825.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 250 | 1,000 | 250,000.00 | 14.1692 | 3,542,300.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 14.1692 | 3,542,300.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 250 | 1,000 | 250,000.00 | 14.1692 | 3,542,300.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 259 | 1,000 | 259,000.00 | 14.2100 | 3,680,390.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 265 | 1,000 | 265,000.00 | 14.2485 | 3,775,852.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 265 | 1,000 | 265,000.00 | 14.2485 | 3,775,852.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 290 | 1,000 | 290,000.00 | 14.2485 | 4,132,065.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 290 | 1,000 | 290,000.00 | 14.2485 | 4,132,065.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 300 | 1,000 | 300,000.00 | 14.2176 | 4,265,280.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 300 | 1,000 | 300,000.00 | 14.3022 | 4,290,660.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 300 | 1,000 | 300,000.00 | 14.3272 | 4,298,160.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 300 | 1,000 | 300,000.00 | 14.3554 | 4,306,620.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 300 | 1,000 | 300,000.00 | 14.3554 | 4,306,620.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 300 | 1,000 | 300,000.00 | 14.3022 | 4,290,660.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 300 | 1,000 | 300,000.00 | 14.3272 | 4,298,160.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 315 | 1,000 | 315,000.00 | 14.1600 | 4,460,400.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 318 | 1,000 | 318,000.00 | 14.1860 | 4,511,148.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 318 | 1,000 | 318,000.00 | 14.1860 | 4,511,148.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 320 | 1,000 | 320,000.00 | 14.2485 | 4,559,520.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 320 | 1,000 | 320,000.00 | 14.2485 | 4,559,520.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 360 | 1,000 | 360,000.00 | 14.3206 | 5,155,416.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 365 | 1,000 | 365,000.00 | 14.2485 | 5,200,702.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 365 | 1,000 | 365,000.00 | 14.2485 | 5,200,702.50 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 385 | 1,000 | 385,000.00 | 14.2520 | 5,487,020.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 390 | 1,000 | 390,000.00 | 14.2100 | 5,541,900.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 400 | 1,000 | 400,000.00 | 14.1921 | 5,676,840.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 422 | 1,000 | 422,000.00 | 14.1917 | 5,988,897.40 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 461 | 1,000 | 461,000.00 | 14.2800 | 6,583,080.00 |



| Contract          |                         | Call/<br>Put | Strike Buy/<br>Sell | Number of<br>Contracts | Contract<br>Size | Foreign Value | Price   | Spot<br>Rate | ZAR<br>Converted<br>Amount |
|-------------------|-------------------------|--------------|---------------------|------------------------|------------------|---------------|---------|--------------|----------------------------|
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 466                    | 1,000            | 466,000.00    | 14.2100 |              | 6,621,860.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 469                    | 1,000            | 469,000.00    | 14.3286 |              | 6,720,113.40               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 475                    | 1,000            | 475,000.00    | 14.2665 |              | 6,776,587.50               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 475                    | 1,000            | 475,000.00    | 14.2665 |              | 6,776,587.50               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 480                    | 1,000            | 480,000.00    | 14.3461 |              | 6,886,128.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 493                    | 1,000            | 493,000.00    | 14.2100 |              | 7,005,530.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 500                    | 1,000            | 500,000.00    | 14.3151 |              | 7,157,550.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.2815 |              | 7,140,750.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 500                    | 1,000            | 500,000.00    | 14.3428 |              | 7,171,400.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.2100 |              | 7,105,000.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.2815 |              | 7,140,750.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 500                    | 1,000            | 500,000.00    | 14.2554 |              | 7,127,700.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 500                    | 1,000            | 500,000.00    | 14.1858 |              | 7,092,900.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 500                    | 1,000            | 500,000.00    | 14.1878 |              | 7,093,900.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.2996 |              | 7,149,800.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.1732 |              | 7,086,600.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.3220 |              | 7,161,000.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.2554 |              | 7,127,700.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.3428 |              | 7,171,400.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.1992 |              | 7,099,600.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.1956 |              | 7,097,800.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 500                    | 1,000            | 500,000.00    | 14.3029 |              | 7,151,450.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 500                    | 1,000            | 500,000.00    | 14.1732 |              | 7,086,600.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 500                    | 1,000            | 500,000.00    | 14.2815 |              | 7,140,750.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 500                    | 1,000            | 500,000.00    | 14.2815 |              | 7,140,750.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 504                    | 1,000            | 504,000.00    | 14.2804 |              | 7,197,321.60               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 505                    | 1,000            | 505,000.00    | 14.1858 |              | 7,163,829.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 526                    | 1,000            | 526,000.00    | 14.1606 |              | 7,448,475.60               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 530                    | 1,000            | 530,000.00    | 14.3461 |              | 7,603,433.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 532                    | 1,000            | 532,000.00    | 14.2290 |              | 7,569,828.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 532                    | 1,000            | 532,000.00    | 14.2290 |              | 7,569,828.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 596                    | 1,000            | 596,000.00    | 14.2100 |              | 8,469,160.00               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 673                    | 1,000            | 673,000.00    | 14.1867 |              | 9,547,649.10               |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 734                    | 1,000            | 734,000.00    | 14.2100 |              | 10,430,140.00              |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 760                    | 1,000            | 760,000.00    | 14.3220 |              | 10,884,720.00              |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 860                    | 1,000            | 860,000.00    | 14.3461 |              | 12,337,646.00              |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 950                    | 1,000            | 950,000.00    | 14.2500 |              | 13,537,500.00              |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Buy                 | 993                    | 1,000            | 993,000.00    | 14.2100 |              | 14,110,530.00              |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 1,000                  | 1,000            | 1,000,000.00  | 14.3051 |              | 14,305,100.00              |
| \$ / R 14/12/2018 | Foreign Exchange Future |              | Sell                | 1,000                  | 1,000            | 1,000,000.00  | 14.3151 |              | 14,315,100.00              |

|                   |                         |      |        |       |               |         |                |
|-------------------|-------------------------|------|--------|-------|---------------|---------|----------------|
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.3124 | 14,312,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.3391 | 14,339,100.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.2865 | 14,286,500.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.3220 | 14,322,000.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 14.3385 | 14,338,500.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 14.3385 | 14,338,500.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.2992 | 14,299,200.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.2682 | 14,268,200.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 14.2775 | 14,277,500.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.3094 | 14,309,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 14.3054 | 14,305,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.2290 | 14,229,000.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.3203 | 14,320,300.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 14.2940 | 14,294,000.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 14.3341 | 14,334,100.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,323  | 1,000 | 1,323,000.00  | 14.3286 | 18,956,737.80  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 1,792  | 1,000 | 1,792,000.00  | 14.3286 | 25,676,851.20  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 1,801  | 1,000 | 1,801,000.00  | 14.2022 | 25,578,162.20  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 2,000  | 1,000 | 2,000,000.00  | 14.3017 | 28,603,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 2,000  | 1,000 | 2,000,000.00  | 14.2912 | 28,582,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 2,000  | 1,000 | 2,000,000.00  | 14.1957 | 28,391,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 2,000  | 1,000 | 2,000,000.00  | 14.1957 | 28,391,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 2,000  | 1,000 | 2,000,000.00  | 14.2812 | 28,562,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 3,000  | 1,000 | 3,000,000.00  | 14.2417 | 42,725,100.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 3,000  | 1,000 | 3,000,000.00  | 14.2417 | 42,725,100.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 3,460  | 1,000 | 3,460,000.00  | 14.2485 | 49,299,810.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 3,460  | 1,000 | 3,460,000.00  | 14.2485 | 49,299,810.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 3,845  | 1,000 | 3,845,000.00  | 14.3025 | 54,993,112.50  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 3,845  | 1,000 | 3,845,000.00  | 14.2477 | 54,782,406.50  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 3,845  | 1,000 | 3,845,000.00  | 14.2477 | 54,782,406.50  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 3,845  | 1,000 | 3,845,000.00  | 14.3025 | 54,993,112.50  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 4,000  | 1,000 | 4,000,000.00  | 14.2791 | 57,116,400.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 4,000  | 1,000 | 4,000,000.00  | 14.2100 | 56,840,000.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 4,000  | 1,000 | 4,000,000.00  | 14.2735 | 57,094,000.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 4,000  | 1,000 | 4,000,000.00  | 14.2735 | 57,094,000.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 4,750  | 1,000 | 4,750,000.00  | 14.7991 | 70,295,725.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 4,750  | 1,000 | 4,750,000.00  | 14.7991 | 70,295,725.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 5,000  | 1,000 | 5,000,000.00  | 14.2784 | 71,392,000.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 5,000  | 1,000 | 5,000,000.00  | 14.2784 | 71,392,000.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 6,000  | 1,000 | 6,000,000.00  | 14.0962 | 84,577,200.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 6,000  | 1,000 | 6,000,000.00  | 14.0962 | 84,577,200.00  |
| \$ / R 14/12/2018 | Foreign Exchange Future | Buy  | 8,570  | 1,000 | 8,570,000.00  | 14.3461 | 122,946,077.00 |
| \$ / R 14/12/2018 | Foreign Exchange Future | Sell | 10,910 | 1,000 | 10,910,000.00 | 14.3461 | 156,515,951.00 |

| Contract                                    | Call/<br>Put | Strike Buy/<br>Sell | Number of<br>Contracts | Contract<br>Size | Foreign Value         | Price | Spot<br>Rate | ZAR<br>Converted<br>Amount |
|---|--------------|---------------------|------------------------|------------------|-----------------------|-------|--------------|----------------------------|
| <b>Total Futures</b>                        |              |                     | <b>171,579</b>         |                  | <b>171,579,000.00</b> |       |              | <b>2,452,373,158.50</b>    |
| <b>Total Options</b>                        |              |                     |                        |                  |                       |       |              |                            |
| <b>Total \$ / R Foreign Exchange Future</b> |              |                     | <b>171,579</b>         |                  | <b>171,579,000.00</b> |       |              | <b>2,452,373,158.50</b>    |

**Dec 2018 £ / R**

|                  |                         |      |       |       |              |         |  |                |
|------------------|-------------------------|------|-------|-------|--------------|---------|--|----------------|
| £ / R 14/12/2018 | Foreign Exchange Future | Sell | 5     | 1,000 | 5,000.00     | 18.6800 |  | 93,400.00      |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 5     | 1,000 | 5,000.00     | 18.6800 |  | 93,400.00      |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 11    | 1,000 | 11,000.00    | 18.8939 |  | 207,832.90     |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 19    | 1,000 | 19,000.00    | 18.8939 |  | 358,984.10     |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 37    | 1,000 | 37,000.00    | 18.8939 |  | 699,074.30     |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 44    | 1,000 | 44,000.00    | 18.8939 |  | 831,331.60     |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 48    | 1,000 | 48,000.00    | 18.8939 |  | 906,907.20     |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 53    | 1,000 | 53,000.00    | 18.8939 |  | 1,001,376.70   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 97    | 1,000 | 97,000.00    | 18.8939 |  | 1,832,708.30   |
| £ / R 14/12/2018 | Foreign Exchange Future | Sell | 100   | 1,000 | 100,000.00   | 18.7070 |  | 1,870,700.00   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 100   | 1,000 | 100,000.00   | 18.7070 |  | 1,870,700.00   |
| £ / R 14/12/2018 | Foreign Exchange Future | Sell | 100   | 1,000 | 100,000.00   | 18.6970 |  | 1,869,700.00   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 155   | 1,000 | 155,000.00   | 18.8939 |  | 2,928,554.50   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 179   | 1,000 | 179,000.00   | 18.8939 |  | 3,382,008.10   |
| £ / R 14/12/2018 | Foreign Exchange Future | Sell | 200   | 1,000 | 200,000.00   | 18.9065 |  | 3,781,300.00   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 220   | 1,000 | 220,000.00   | 18.8939 |  | 4,156,658.00   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 236   | 1,000 | 236,000.00   | 18.8939 |  | 4,458,960.40   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 273   | 1,000 | 273,000.00   | 18.8939 |  | 5,158,034.70   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 277   | 1,000 | 277,000.00   | 18.8939 |  | 5,233,610.30   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 320   | 1,000 | 320,000.00   | 18.8939 |  | 6,046,048.00   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 363   | 1,000 | 363,000.00   | 18.8939 |  | 6,858,485.70   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 409   | 1,000 | 409,000.00   | 18.8939 |  | 7,727,605.10   |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 599   | 1,000 | 599,000.00   | 18.8939 |  | 11,317,446.10  |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 616   | 1,000 | 616,000.00   | 18.8939 |  | 11,638,642.40  |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,044 | 1,000 | 1,044,000.00 | 18.8939 |  | 19,725,231.60  |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 1,154 | 1,000 | 1,154,000.00 | 18.8939 |  | 21,803,560.60  |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 2,000 | 1,000 | 2,000,000.00 | 18.8165 |  | 37,633,000.00  |
| £ / R 14/12/2018 | Foreign Exchange Future | Sell | 2,000 | 1,000 | 2,000,000.00 | 18.8065 |  | 37,613,000.00  |
| £ / R 14/12/2018 | Foreign Exchange Future | Buy  | 2,530 | 1,000 | 2,530,000.00 | 18.8939 |  | 47,801,567.00  |
| £ / R 14/12/2018 | Foreign Exchange Future | Sell | 8,684 | 1,000 | 8,684,000.00 | 18.8939 |  | 164,074,627.60 |

**Total Futures**

**21,878**

**21,878,000.00**

**412,974,455.20**

**Total Options**

**Total £ / R Foreign Exchange Future**

**21,878**

**21,878,000.00**

**412,974,455.20**

**Dec 2018 € / R**

|                  |                         |      |       |       |              |         |               |
|------------------|-------------------------|------|-------|-------|--------------|---------|---------------|
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 4     | 1,000 | 4,000.00     | 16.8976 | 67,590.40     |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 4     | 1,000 | 4,000.00     | 16.8976 | 67,590.40     |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 5     | 1,000 | 5,000.00     | 16.6700 | 83,350.00     |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 5     | 1,000 | 5,000.00     | 16.6700 | 83,350.00     |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 6     | 1,000 | 6,000.00     | 16.8000 | 100,800.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 10    | 1,000 | 10,000.00    | 16.7064 | 167,064.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 10    | 1,000 | 10,000.00    | 16.7064 | 167,064.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 10    | 1,000 | 10,000.00    | 16.7911 | 167,911.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 24    | 1,000 | 24,000.00    | 16.8620 | 404,688.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 24    | 1,000 | 24,000.00    | 16.8620 | 404,688.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 25    | 1,000 | 25,000.00    | 16.6909 | 417,272.50    |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 25    | 1,000 | 25,000.00    | 16.6909 | 417,272.50    |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 37    | 1,000 | 37,000.00    | 16.8529 | 623,557.30    |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 37    | 1,000 | 37,000.00    | 16.8529 | 623,557.30    |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 50    | 1,000 | 50,000.00    | 16.8935 | 844,675.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 50    | 1,000 | 50,000.00    | 16.8935 | 844,675.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 50    | 1,000 | 50,000.00    | 16.8000 | 840,000.00    |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 63    | 1,000 | 63,000.00    | 16.9450 | 1,067,535.00  |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 63    | 1,000 | 63,000.00    | 16.9450 | 1,067,535.00  |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 66    | 1,000 | 66,000.00    | 16.7986 | 1,108,707.60  |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 72    | 1,000 | 72,000.00    | 16.8296 | 1,211,731.20  |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 72    | 1,000 | 72,000.00    | 16.8296 | 1,211,731.20  |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 200   | 1,000 | 200,000.00   | 16.8790 | 3,375,800.00  |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 250   | 1,000 | 250,000.00   | 16.8906 | 4,222,650.00  |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 250   | 1,000 | 250,000.00   | 16.8917 | 4,222,925.00  |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 250   | 1,000 | 250,000.00   | 16.8906 | 4,222,650.00  |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 250   | 1,000 | 250,000.00   | 16.8917 | 4,222,925.00  |
| € / R 14/12/2018 | Foreign Exchange Future | Buy  | 2,000 | 1,000 | 2,000,000.00 | 16.7890 | 33,578,000.00 |
| € / R 14/12/2018 | Foreign Exchange Future | Sell | 2,000 | 1,000 | 2,000,000.00 | 16.7790 | 33,558,000.00 |

**Total Futures**

**5,912**

**5,912,000.00**

**99,395,295.40**

**Total Options**

**Total € / R Foreign Exchange Future**

**5,912**

**5,912,000.00**

**99,395,295.40**

**Dec 2018 AU\$ / R**

|                     |                         |      |    |       |           |         |            |
|---------------------|-------------------------|------|----|-------|-----------|---------|------------|
| AU\$ / R 14/12/2018 | Foreign Exchange Future | Sell | 20 | 1,000 | 20,000.00 | 10.2984 | 205,968.00 |
|---------------------|-------------------------|------|----|-------|-----------|---------|------------|

| Contract                                      | Call/<br>Put | Strike Buy/<br>Sell | Number of<br>Contracts | Contract<br>Size | Foreign Value     | Price   | Spot<br>Rate | ZAR<br>Converted<br>Amount |
|---|--------------|---------------------|------------------------|------------------|-------------------|---------|--------------|----------------------------|
| AU\$ / R 14/12/2018 Foreign Exchange Future   |              | Buy                 | 20                     | 1,000            | 20,000.00         | 10.2984 |              | 205,968.00                 |
| AU\$ / R 14/12/2018 Foreign Exchange Future   |              | Buy                 | 136                    | 1,000            | 136,000.00        | 10.2600 |              | 1,395,360.00               |
| AU\$ / R 14/12/2018 Foreign Exchange Future   |              | Sell                | 136                    | 1,000            | 136,000.00        | 10.2600 |              | 1,395,360.00               |
| <b>Total Futures</b>                          |              |                     | <b>312</b>             |                  | <b>312,000.00</b> |         |              | <b>3,202,656.00</b>        |
| <b>Total Options</b>                          |              |                     |                        |                  |                   |         |              |                            |
| <b>Total AU\$ / R Foreign Exchange Future</b> |              |                     | <b>312</b>             |                  | <b>312,000.00</b> |         |              | <b>3,202,656.00</b>        |

### Mar 2019 \$ / R

|   |   |            |               |       |                      |          |  |                         |
|---|---|------------|---------------|-------|----------------------|----------|--|-------------------------|
| \$ / R 18/03/2019 Foreign Exchange Future   |   | Sell       | 3             | 1,000 | 3,000.00             | 14.4883  |  | 43,464.90               |
| \$ / R 18/03/2019 Foreign Exchange Future   |   | Buy        | 3             | 1,000 | 3,000.00             | 14.4883  |  | 43,464.90               |
| \$ / R 18/03/2019 Foreign Exchange Future   |   | Buy        | 50            | 1,000 | 50,000.00            | 14.3912  |  | 719,560.00              |
| \$ / R 18/03/2019 Foreign Exchange Future   |   | Sell       | 50            | 1,000 | 50,000.00            | 14.3912  |  | 719,560.00              |
| \$ / R 18/03/2019 Foreign Exchange Future   | C | 15.50 Buy  | 50            | 1,000 | 50,000.00            | 407.2000 |  | 20,360,000.00           |
| \$ / R 18/03/2019 Foreign Exchange Future   | C | 15.50 Sell | 50            | 1,000 | 50,000.00            | 407.2000 |  | 20,360,000.00           |
| \$ / R 18/03/2019 Foreign Exchange Future   | P | 14.50 Sell | 50            | 1,000 | 50,000.00            | 772.5000 |  | 38,625,000.00           |
| \$ / R 18/03/2019 Foreign Exchange Future   | P | 13.50 Buy  | 50            | 1,000 | 50,000.00            | 265.7000 |  | 13,285,000.00           |
| \$ / R 18/03/2019 Foreign Exchange Future   | P | 13.50 Sell | 50            | 1,000 | 50,000.00            | 265.7000 |  | 13,285,000.00           |
| \$ / R 18/03/2019 Foreign Exchange Future   | P | 14.50 Buy  | 50            | 1,000 | 50,000.00            | 772.5000 |  | 38,625,000.00           |
| \$ / R 18/03/2019 Foreign Exchange Future   | C | 16.00 Buy  | 2,500         | 1,000 | 2,500,000.00         | 312.4400 |  | 781,100,000.00          |
| \$ / R 18/03/2019 Foreign Exchange Future   | C | 16.00 Sell | 2,500         | 1,000 | 2,500,000.00         | 302.4400 |  | 756,100,000.00          |
| \$ / R 18/03/2019 Foreign Exchange Future   | C | 16.00 Sell | 2,500         | 1,000 | 2,500,000.00         | 312.4400 |  | 781,100,000.00          |
| \$ / R 18/03/2019 Foreign Exchange Future   | P | 13.60 Sell | 3,000         | 1,000 | 3,000,000.00         | 310.5100 |  | 931,530,000.00          |
| \$ / R 18/03/2019 Foreign Exchange Future   | P | 13.60 Buy  | 3,000         | 1,000 | 3,000,000.00         | 310.5100 |  | 931,530,000.00          |
| <b>Total Futures</b>                        |   |            | <b>106</b>    |       | <b>106,000.00</b>    |          |  | <b>1,526,049.80</b>     |
| <b>Total Options</b>                        |   |            | <b>13,800</b> |       | <b>13,800,000</b>    |          |  | <b>4,325,900,000.00</b> |
| <b>Total \$ / R Foreign Exchange Future</b> |   |            | <b>13,906</b> |       | <b>13,906,000.00</b> |          |  | <b>4,327,426,049.80</b> |

### Mar 2019 £ / R

|  |  |      |     |       |            |         |  |              |
|--|--|------|-----|-------|------------|---------|--|--------------|
| £ / R 18/03/2019 Foreign Exchange Future |  | Sell | 500 | 1,000 | 500,000.00 | 19.1148 |  | 9,557,400.00 |
| £ / R 18/03/2019 Foreign Exchange Future |  | Sell | 500 | 1,000 | 500,000.00 | 19.1063 |  | 9,553,150.00 |
| £ / R 18/03/2019 Foreign Exchange Future |  | Buy  | 500 | 1,000 | 500,000.00 | 19.1148 |  | 9,557,400.00 |
| £ / R 18/03/2019 Foreign Exchange Future |  | Buy  | 500 | 1,000 | 500,000.00 | 19.1063 |  | 9,553,150.00 |

|  |  |                |                       |                         |
|--|--|----------------|-----------------------|-------------------------|
|  | <b>Total Futures</b>                       | <b>2,000</b>   | <b>2,000,000.00</b>   | <b>38,221,100.00</b>    |
|  | <b>Total Options</b>                       |                |                       |                         |
|  | <b>Total £ / R Foreign Exchange Future</b> | <b>2,000</b>   | <b>2,000,000.00</b>   | <b>38,221,100.00</b>    |
| <hr/>  |  |                |                       |                         |
| <b>Total Futures</b>                                     |  | <b>202,802</b> | <b>202,802,000.00</b> | <b>3 022 101 827.90</b> |
| <b>Total Options</b>                                     |  | <b>18,200</b>  | <b>18,200,000.00</b>  | <b>6 121 188 000.00</b> |
| <hr/>  |  |                |                       |                         |
| <b>Grand Total for Currency Future Detailed Turnover</b> |  | <b>221,002</b> | <b>221,002,000.00</b> | <b>9 143 289 827.90</b> |