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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 11/07/2018

| 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>Jul 2018 \$ / R</b>           |              |                                    |                        |                  |                      |         |              |                            |
| \$ / R 25/07/2018 Any day expiry |              | Buy                                | 1                      | 1,000            | 1,000.00             | 13.3932 |              | 13,393.20                  |
| \$ / R 25/07/2018 Any day expiry |              | Sell                               | 1                      | 1,000            | 1,000.00             | 13.3932 |              | 13,393.20                  |
| \$ / R 27/07/2018 Any day expiry | P            | 13.25 Buy                          | 316                    | 1,000            | 316,000.00           | 88.9400 |              | 28,105,040.00              |
| \$ / R 27/07/2018 Any day expiry | P            | 13.25 Buy                          | 381                    | 1,000            | 381,000.00           | 88.9400 |              | 33,886,140.00              |
| \$ / R 27/07/2018 Any day expiry | P            | 13.25 Buy                          | 496                    | 1,000            | 496,000.00           | 88.9400 |              | 44,114,240.00              |
| \$ / R 27/07/2018 Any day expiry | P            | 13.25 Buy                          | 6,232                  | 1,000            | 6,232,000.00         | 88.9400 |              | 554,274,080.00             |
| \$ / R 27/07/2018 Any day expiry | P            | 13.25 Buy                          | 12,575                 | 1,000            | 12,575,000.00        | 88.9400 |              | 1,118,420,500.00           |
| \$ / R 27/07/2018 Any day expiry | P            | 13.25 Sell                         | 20,000                 | 1,000            | 20,000,000.00        | 88.9400 |              | 1,778,800,000.00           |
|                                  |              | <b>Total Futures</b>               | <b>2</b>               |                  | <b>2,000.00</b>      |         |              | <b>26,786.40</b>           |
|                                  |              | <b>Total Options</b>               | <b>40,000</b>          |                  | <b>40,000,000</b>    |         |              | <b>3,557,600,000.00</b>    |
|                                  |              | <b>Total \$ / R Any day expiry</b> | <b>40,002</b>          |                  | <b>40,002,000.00</b> |         |              | <b>3,557,626,786.40</b>    |

**Jul 2018 \$ / R**

|                                    |                |      |              |       |                     |         |                      |
|------------------------------------|----------------|------|--------------|-------|---------------------|---------|----------------------|
| \$ / R 31/07/2018                  | Any day expiry | Buy  | 2,000        | 1,000 | 2,000,000.00        | 13.4670 | 26,934,000.00        |
| \$ / R 31/07/2018                  | Any day expiry | Sell | 2,000        | 1,000 | 2,000,000.00        | 13.4670 | 26,934,000.00        |
| <b>Total Futures</b>               |                |      | <b>4,000</b> |       | <b>4,000,000.00</b> |         | <b>53,868,000.00</b> |
| <b>Total Options</b>               |                |      |              |       |                     |         |                      |
| <b>Total \$ / R Any day expiry</b> |                |      | <b>4,000</b> |       | <b>4,000,000.00</b> |         | <b>53,868,000.00</b> |

**Aug 2018 \$ / R**

|                                    |                |   |            |              |       |                     |          |                       |
|------------------------------------|----------------|---|------------|--------------|-------|---------------------|----------|-----------------------|
| \$ / R 15/08/2018                  | Any day expiry | C | 13.55 Buy  | 106          | 1,000 | 106,000.00          | 220.4400 | 23,366,640.00         |
| \$ / R 15/08/2018                  | Any day expiry | C | 13.55 Sell | 106          | 1,000 | 106,000.00          | 220.4400 | 23,366,640.00         |
| \$ / R 15/08/2018                  | Any day expiry | P | 13.43 Sell | 106          | 1,000 | 106,000.00          | 220.1500 | 23,335,900.00         |
| \$ / R 15/08/2018                  | Any day expiry | P | 13.43 Buy  | 106          | 1,000 | 106,000.00          | 220.1500 | 23,335,900.00         |
| \$ / R 15/08/2018                  | Any day expiry |   | Buy        | 400          | 1,000 | 400,000.00          | 13.5278  | 5,411,120.00          |
| \$ / R 15/08/2018                  | Any day expiry |   | Sell       | 400          | 1,000 | 400,000.00          | 13.5278  | 5,411,120.00          |
| \$ / R 15/08/2018                  | Any day expiry |   | Sell       | 1,000        | 1,000 | 1,000,000.00        | 13.5020  | 13,502,000.00         |
| \$ / R 15/08/2018                  | Any day expiry |   | Buy        | 1,000        | 1,000 | 1,000,000.00        | 13.5020  | 13,502,000.00         |
| <b>Total Futures</b>               |                |   |            | <b>2,800</b> |       | <b>2,800,000.00</b> |          | <b>37,826,240.00</b>  |
| <b>Total Options</b>               |                |   |            | <b>424</b>   |       | <b>424,000</b>      |          | <b>93,405,080.00</b>  |
| <b>Total \$ / R Any day expiry</b> |                |   |            | <b>3,224</b> |       | <b>3,224,000.00</b> |          | <b>131,231,320.00</b> |

**Sep 2018 \$ / R**

|                   |                         |  |      |   |       |          |         |           |
|-------------------|-------------------------|--|------|---|-------|----------|---------|-----------|
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6029 | 13,602.90 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Sell | 1 | 1,000 | 1,000.00 | 13.6200 | 13,620.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6229 | 13,622.90 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Sell | 1 | 1,000 | 1,000.00 | 13.6229 | 13,622.90 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6365 | 13,636.50 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.5797 | 13,579.70 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.5410 | 13,541.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.5428 | 13,542.80 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6162 | 13,616.20 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6200 | 13,620.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6334 | 13,633.40 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6396 | 13,639.60 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6252 | 13,625.20 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6262 | 13,626.20 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6245 | 13,624.50 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 1 | 1,000 | 1,000.00 | 13.6150 | 13,615.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Sell | 1 | 1,000 | 1,000.00 | 13.6150 | 13,615.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future |  | Buy  | 2 | 1,000 | 2,000.00 | 13.6400 | 27,280.00 |

| 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 17/09/2018 | Foreign Exchange Future | Buy                 | 2                      | 1,000            | 2,000.00      | 13.5260 |              | 27,052.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 2                      | 1,000            | 2,000.00      | 13.5866 |              | 27,173.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 2                      | 1,000            | 2,000.00      | 13.5260 |              | 27,052.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 2                      | 1,000            | 2,000.00      | 13.5866 |              | 27,173.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 2                      | 1,000            | 2,000.00      | 13.6400 |              | 27,280.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 2                      | 1,000            | 2,000.00      | 13.6199 |              | 27,239.80                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 2                      | 1,000            | 2,000.00      | 13.5101 |              | 27,020.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 2                      | 1,000            | 2,000.00      | 13.5101 |              | 27,020.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 13.5500 |              | 40,650.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 13.5808 |              | 40,742.40                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 13.6342 |              | 40,902.60                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 13.5884 |              | 40,765.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 3                      | 1,000            | 3,000.00      | 13.6165 |              | 40,849.50                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 3                      | 1,000            | 3,000.00      | 13.6165 |              | 40,849.50                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 3                      | 1,000            | 3,000.00      | 13.6342 |              | 40,902.60                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 3                      | 1,000            | 3,000.00      | 13.5884 |              | 40,765.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 3                      | 1,000            | 3,000.00      | 13.5808 |              | 40,742.40                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 3                      | 1,000            | 3,000.00      | 13.5500 |              | 40,650.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 4                      | 1,000            | 4,000.00      | 13.5685 |              | 54,274.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 4                      | 1,000            | 4,000.00      | 13.5685 |              | 54,274.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 4                      | 1,000            | 4,000.00      | 13.4500 |              | 53,800.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 4                      | 1,000            | 4,000.00      | 13.4500 |              | 53,800.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 4                      | 1,000            | 4,000.00      | 13.5803 |              | 54,321.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 4                      | 1,000            | 4,000.00      | 13.4089 |              | 53,635.60                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 4                      | 1,000            | 4,000.00      | 13.4089 |              | 53,635.60                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 4                      | 1,000            | 4,000.00      | 13.5803 |              | 54,321.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 4                      | 1,000            | 4,000.00      | 13.4089 |              | 53,635.60                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 4                      | 1,000            | 4,000.00      | 13.5803 |              | 54,321.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 13.6200 |              | 68,100.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 13.5400 |              | 67,700.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 13.5803 |              | 67,901.50                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 13.4089 |              | 67,044.50                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 5                      | 1,000            | 5,000.00      | 13.6200 |              | 68,100.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 13.6200 |              | 68,100.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 13.5400 |              | 67,700.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 5                      | 1,000            | 5,000.00      | 13.6200 |              | 68,100.00                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 6                      | 1,000            | 6,000.00      | 13.5757 |              | 81,454.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 6                      | 1,000            | 6,000.00      | 13.5757 |              | 81,454.20                  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 9                      | 1,000            | 9,000.00      | 13.5100 |              | 121,590.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 9                      | 1,000            | 9,000.00      | 13.5100 |              | 121,590.00                 |

|                   |                         |      |    |       |           |         |            |
|-------------------|-------------------------|------|----|-------|-----------|---------|------------|
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.6175 | 136,175.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5200 | 135,200.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.6150 | 136,150.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.6200 | 136,200.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5900 | 135,900.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5267 | 135,267.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5984 | 135,984.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.6000 | 136,000.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5600 | 135,600.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5600 | 135,600.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5661 | 135,661.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5303 | 135,303.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.6000 | 136,000.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5479 | 135,479.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5479 | 135,479.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5900 | 135,900.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5300 | 135,300.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5250 | 135,250.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5303 | 135,303.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5439 | 135,439.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5661 | 135,661.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5600 | 135,600.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5600 | 135,600.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.6294 | 136,294.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.6000 | 136,000.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.6200 | 136,200.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.6246 | 136,246.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5984 | 135,984.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5646 | 135,646.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.5267 | 135,267.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 10 | 1,000 | 10,000.00 | 13.6294 | 136,294.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.6294 | 136,294.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.6294 | 136,294.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 10 | 1,000 | 10,000.00 | 13.5646 | 135,646.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 13 | 1,000 | 13,000.00 | 13.6081 | 176,905.30 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 13 | 1,000 | 13,000.00 | 13.5515 | 176,169.50 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 13 | 1,000 | 13,000.00 | 13.5515 | 176,169.50 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 15 | 1,000 | 15,000.00 | 13.6000 | 204,000.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 15 | 1,000 | 15,000.00 | 13.6000 | 204,000.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 15 | 1,000 | 15,000.00 | 13.5750 | 203,625.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 20 | 1,000 | 20,000.00 | 13.5507 | 271,014.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 20 | 1,000 | 20,000.00 | 13.5524 | 271,048.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 20 | 1,000 | 20,000.00 | 13.5507 | 271,014.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 20 | 1,000 | 20,000.00 | 13.6000 | 272,000.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 20 | 1,000 | 20,000.00 | 13.6000 | 272,000.00 |

| 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 17/09/2018 | Foreign Exchange Future | Sell                | 20                     | 1,000            | 20,000.00     | 13.5524 |              | 271,048.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.5470 |              | 338,675.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.5850 |              | 339,625.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.5273 |              | 338,182.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.6100 |              | 340,250.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.6075 |              | 340,187.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.5803 |              | 339,507.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.4089 |              | 335,222.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.4313 |              | 335,782.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.5630 |              | 339,075.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.5273 |              | 338,182.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.5565 |              | 338,912.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.6156 |              | 340,390.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.6156 |              | 340,390.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.4313 |              | 335,782.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.6100 |              | 340,250.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.5470 |              | 338,675.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.6075 |              | 340,187.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 25                     | 1,000            | 25,000.00     | 13.5565 |              | 338,912.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 25                     | 1,000            | 25,000.00     | 13.5630 |              | 339,075.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 30                     | 1,000            | 30,000.00     | 13.6190 |              | 408,570.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 30                     | 1,000            | 30,000.00     | 13.5250 |              | 405,750.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 30                     | 1,000            | 30,000.00     | 13.6100 |              | 408,300.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 30                     | 1,000            | 30,000.00     | 13.5896 |              | 407,688.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 30                     | 1,000            | 30,000.00     | 13.5896 |              | 407,688.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 30                     | 1,000            | 30,000.00     | 13.6100 |              | 408,300.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 39                     | 1,000            | 39,000.00     | 13.5575 |              | 528,742.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 39                     | 1,000            | 39,000.00     | 13.5575 |              | 528,742.50                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 40                     | 1,000            | 40,000.00     | 13.5280 |              | 541,120.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 40                     | 1,000            | 40,000.00     | 13.5280 |              | 541,120.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 49                     | 1,000            | 49,000.00     | 13.6150 |              | 667,135.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 49                     | 1,000            | 49,000.00     | 13.6150 |              | 667,135.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 13.5570 |              | 677,850.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 13.5286 |              | 676,430.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 50                     | 1,000            | 50,000.00     | 13.5688 |              | 678,440.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 50                     | 1,000            | 50,000.00     | 13.5683 |              | 678,415.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 13.5632 |              | 678,160.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 50                     | 1,000            | 50,000.00     | 13.6050 |              | 680,250.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 13.5514 |              | 677,570.00                 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 50                     | 1,000            | 50,000.00     | 13.5615 |              | 678,075.00                 |

|                   |                         |      |     |       |            |         |              |
|-------------------|-------------------------|------|-----|-------|------------|---------|--------------|
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.5400 | 677,000.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.6080 | 680,400.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.5300 | 676,500.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5600 | 678,000.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5425 | 677,125.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.5825 | 679,125.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.5683 | 678,415.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5570 | 677,850.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5286 | 676,430.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.5688 | 678,440.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.5850 | 679,250.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5400 | 677,000.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.6510 | 682,550.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.6171 | 680,855.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.6080 | 680,400.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.6171 | 680,855.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5615 | 678,075.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5632 | 678,160.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.6510 | 682,550.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.6050 | 680,250.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5514 | 677,570.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5850 | 679,250.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5825 | 679,125.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.6100 | 680,500.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.6100 | 680,500.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.5425 | 677,125.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 50  | 1,000 | 50,000.00  | 13.5600 | 678,000.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 50  | 1,000 | 50,000.00  | 13.5300 | 676,500.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 51  | 1,000 | 51,000.00  | 13.4873 | 687,852.30   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 51  | 1,000 | 51,000.00  | 13.4873 | 687,852.30   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 75  | 1,000 | 75,000.00  | 13.5669 | 1,017,517.50 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 75  | 1,000 | 75,000.00  | 13.5669 | 1,017,517.50 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 79  | 1,000 | 79,000.00  | 13.5654 | 1,071,666.60 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 90  | 1,000 | 90,000.00  | 13.6067 | 1,224,603.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 90  | 1,000 | 90,000.00  | 13.6067 | 1,224,603.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 13.5826 | 1,358,260.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 13.6136 | 1,361,360.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 13.5826 | 1,358,260.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 13.5696 | 1,356,960.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 13.6136 | 1,361,360.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 13.5400 | 1,354,000.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 13.6220 | 1,362,200.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 13.5875 | 1,358,750.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 100 | 1,000 | 100,000.00 | 13.5000 | 1,350,000.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 100 | 1,000 | 100,000.00 | 13.6000 | 1,360,000.00 |

| 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 17/09/2018 | Foreign Exchange Future | Buy                 | 100                    | 1,000            | 100,000.00    | 13.6000 |              | 1,360,000.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.5675 |              | 1,356,750.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.5650 |              | 1,356,500.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.5000 |              | 1,350,000.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 100                    | 1,000            | 100,000.00    | 13.3075 |              | 1,330,750.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.5400 |              | 1,354,000.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.6169 |              | 1,361,690.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 100                    | 1,000            | 100,000.00    | 13.5675 |              | 1,356,750.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.6220 |              | 1,362,200.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.5875 |              | 1,358,750.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 100                    | 1,000            | 100,000.00    | 13.5400 |              | 1,354,000.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.5696 |              | 1,356,960.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 100                    | 1,000            | 100,000.00    | 13.3075 |              | 1,330,750.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 100                    | 1,000            | 100,000.00    | 13.6169 |              | 1,361,690.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 100                    | 1,000            | 100,000.00    | 13.5650 |              | 1,356,500.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 100                    | 1,000            | 100,000.00    | 13.5400 |              | 1,354,000.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 105                    | 1,000            | 105,000.00    | 13.5398 |              | 1,421,679.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 109                    | 1,000            | 109,000.00    | 13.5803 |              | 1,480,252.70               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 109                    | 1,000            | 109,000.00    | 13.4089 |              | 1,461,570.10               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 115                    | 1,000            | 115,000.00    | 13.5513 |              | 1,558,399.50               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 115                    | 1,000            | 115,000.00    | 13.5513 |              | 1,558,399.50               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 115                    | 1,000            | 115,000.00    | 13.5493 |              | 1,558,169.50               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 127                    | 1,000            | 127,000.00    | 13.5398 |              | 1,719,554.60               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 135                    | 1,000            | 135,000.00    | 13.4495 |              | 1,815,682.50               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 135                    | 1,000            | 135,000.00    | 13.6185 |              | 1,838,497.50               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 151                    | 1,000            | 151,000.00    | 13.4089 |              | 2,024,743.90               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 151                    | 1,000            | 151,000.00    | 13.5803 |              | 2,050,625.30               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 165                    | 1,000            | 165,000.00    | 13.5398 |              | 2,234,067.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 170                    | 1,000            | 170,000.00    | 13.6185 |              | 2,315,145.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 170                    | 1,000            | 170,000.00    | 13.4495 |              | 2,286,415.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 170                    | 1,000            | 170,000.00    | 13.4495 |              | 2,286,415.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 170                    | 1,000            | 170,000.00    | 13.6185 |              | 2,315,145.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 270                    | 1,000            | 270,000.00    | 13.5274 |              | 3,652,398.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 270                    | 1,000            | 270,000.00    | 13.5274 |              | 3,652,398.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 272                    | 1,000            | 272,000.00    | 13.4495 |              | 3,658,264.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 272                    | 1,000            | 272,000.00    | 13.6185 |              | 3,704,232.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell                | 299                    | 1,000            | 299,000.00    | 13.6185 |              | 4,071,931.50               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 299                    | 1,000            | 299,000.00    | 13.4495 |              | 4,021,400.50               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 300                    | 1,000            | 300,000.00    | 13.3651 |              | 4,009,530.00               |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy                 | 300                    | 1,000            | 300,000.00    | 13.5465 |              | 4,063,950.00               |

|                   |                         |      |        |       |               |         |                |
|-------------------|-------------------------|------|--------|-------|---------------|---------|----------------|
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 300    | 1,000 | 300,000.00    | 13.5379 | 4,061,370.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 300    | 1,000 | 300,000.00    | 13.5379 | 4,061,370.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 300    | 1,000 | 300,000.00    | 13.3651 | 4,009,530.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 300    | 1,000 | 300,000.00    | 13.5465 | 4,063,950.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 322    | 1,000 | 322,000.00    | 13.4495 | 4,330,739.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 322    | 1,000 | 322,000.00    | 13.6185 | 4,385,157.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 348    | 1,000 | 348,000.00    | 13.5589 | 4,718,497.20   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 360    | 1,000 | 360,000.00    | 13.6185 | 4,902,660.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 360    | 1,000 | 360,000.00    | 13.4495 | 4,841,820.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 387    | 1,000 | 387,000.00    | 13.5575 | 5,246,752.50   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 387    | 1,000 | 387,000.00    | 13.5575 | 5,246,752.50   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 442    | 1,000 | 442,000.00    | 13.4495 | 5,944,679.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 442    | 1,000 | 442,000.00    | 13.6185 | 6,019,377.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 500    | 1,000 | 500,000.00    | 13.5222 | 6,761,100.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 500    | 1,000 | 500,000.00    | 13.5595 | 6,779,750.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 600    | 1,000 | 600,000.00    | 13.6115 | 8,166,900.00   |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 848    | 1,000 | 848,000.00    | 13.5593 | 11,498,286.40  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 13.5296 | 13,529,600.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 13.5301 | 13,530,100.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 13.5301 | 13,530,100.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 13.5367 | 13,536,700.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 13.5296 | 13,529,600.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 1,000  | 1,000 | 1,000,000.00  | 13.4213 | 13,421,300.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 13.4213 | 13,421,300.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 1,000  | 1,000 | 1,000,000.00  | 13.5367 | 13,536,700.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 1,100  | 1,000 | 1,100,000.00  | 13.5709 | 14,927,990.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 1,830  | 1,000 | 1,830,000.00  | 13.4495 | 24,612,585.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 1,830  | 1,000 | 1,830,000.00  | 13.6185 | 24,921,855.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 2,000  | 1,000 | 2,000,000.00  | 13.5404 | 27,080,800.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 2,000  | 1,000 | 2,000,000.00  | 13.4587 | 26,917,400.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 2,000  | 1,000 | 2,000,000.00  | 13.5163 | 27,032,600.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 2,000  | 1,000 | 2,000,000.00  | 13.4587 | 26,917,400.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 2,000  | 1,000 | 2,000,000.00  | 13.5163 | 27,032,600.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 2,000  | 1,000 | 2,000,000.00  | 13.5404 | 27,080,800.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 2,076  | 1,000 | 2,076,000.00  | 13.5398 | 28,108,624.80  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 4,187  | 1,000 | 4,187,000.00  | 13.5398 | 56,691,142.60  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 5,000  | 1,000 | 5,000,000.00  | 13.4213 | 67,106,500.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 5,000  | 1,000 | 5,000,000.00  | 13.4213 | 67,106,500.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 6,660  | 1,000 | 6,660,000.00  | 13.5398 | 90,175,068.00  |
| \$ / R 17/09/2018 | Foreign Exchange Future | Buy  | 13,000 | 1,000 | 13,000,000.00 | 13.6027 | 176,835,100.00 |
| \$ / R 17/09/2018 | Foreign Exchange Future | Sell | 13,000 | 1,000 | 13,000,000.00 | 13.6027 | 176,835,100.00 |



| 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>91,736</b>          |                  | <b>91,736,000.00</b> |         |              | <b>1,241,937,175.20</b>    |
| <b>Total Options</b>                          |              |                     |                        |                  |                      |         |              |                            |
| <b>Total \$ / R Foreign Exchange Future</b>   |              |                     | <b>91,736</b>          |                  | <b>91,736,000.00</b> |         |              | <b>1,241,937,175.20</b>    |
| <b>Sep 2018 £ / R</b>                         |              |                     |                        |                  |                      |         |              |                            |
| £ / R 17/09/2018 Foreign Exchange Future      |              | Buy                 | 10                     | 1,000            | 10,000.00            | 18.0150 |              | 180,150.00                 |
| £ / R 17/09/2018 Foreign Exchange Future      |              | Sell                | 10                     | 1,000            | 10,000.00            | 18.0150 |              | 180,150.00                 |
| £ / R 17/09/2018 Foreign Exchange Future      |              | Buy                 | 100                    | 1,000            | 100,000.00           | 17.9820 |              | 1,798,200.00               |
| £ / R 17/09/2018 Foreign Exchange Future      |              | Sell                | 100                    | 1,000            | 100,000.00           | 17.9820 |              | 1,798,200.00               |
| <b>Total Futures</b>                          |              |                     | <b>220</b>             |                  | <b>220,000.00</b>    |         |              | <b>3,956,700.00</b>        |
| <b>Total Options</b>                          |              |                     |                        |                  |                      |         |              |                            |
| <b>Total £ / R Foreign Exchange Future</b>    |              |                     | <b>220</b>             |                  | <b>220,000.00</b>    |         |              | <b>3,956,700.00</b>        |
| <b>Sep 2018 € / R</b>                         |              |                     |                        |                  |                      |         |              |                            |
| € / R 17/09/2018 Foreign Exchange Future      |              | Buy                 | 100                    | 1,000            | 100,000.00           | 15.9316 |              | 1,593,160.00               |
| € / R 17/09/2018 Foreign Exchange Future      |              | Sell                | 100                    | 1,000            | 100,000.00           | 15.9316 |              | 1,593,160.00               |
| € / R 17/09/2018 Foreign Exchange Future      |              | Sell                | 500                    | 1,000            | 500,000.00           | 16.0091 |              | 8,004,550.00               |
| € / R 17/09/2018 Foreign Exchange Future      |              | Buy                 | 500                    | 1,000            | 500,000.00           | 16.0091 |              | 8,004,550.00               |
| <b>Total Futures</b>                          |              |                     | <b>1,200</b>           |                  | <b>1,200,000.00</b>  |         |              | <b>19,195,420.00</b>       |
| <b>Total Options</b>                          |              |                     |                        |                  |                      |         |              |                            |
| <b>Total € / R Foreign Exchange Future</b>    |              |                     | <b>1,200</b>           |                  | <b>1,200,000.00</b>  |         |              | <b>19,195,420.00</b>       |
| <b>Sep 2018 AU\$ / R</b>                      |              |                     |                        |                  |                      |         |              |                            |
| AU\$ / R 17/09/2018 Foreign Exchange Future   |              | Buy                 | 150                    | 1,000            | 150,000.00           | 10.0358 |              | 1,505,370.00               |
| AU\$ / R 17/09/2018 Foreign Exchange Future   |              | Sell                | 150                    | 1,000            | 150,000.00           | 10.0358 |              | 1,505,370.00               |
| <b>Total Futures</b>                          |              |                     | <b>300</b>             |                  | <b>300,000.00</b>    |         |              | <b>3,010,740.00</b>        |
| <b>Total Options</b>                          |              |                     |                        |                  |                      |         |              |                            |
| <b>Total AU\$ / R Foreign Exchange Future</b> |              |                     | <b>300</b>             |                  | <b>300,000.00</b>    |         |              | <b>3,010,740.00</b>        |

**Dec 2018 \$ / R**

|   |                         |      |              |       |                     |         |                      |
|---|-------------------------|------|--------------|-------|---------------------|---------|----------------------|
| \$ / R 14/12/2018                           | Foreign Exchange Future | Sell | 10           | 1,000 | 10,000.00           | 13.7320 | 137,320.00           |
| \$ / R 14/12/2018                           | Foreign Exchange Future | Buy  | 10           | 1,000 | 10,000.00           | 13.7320 | 137,320.00           |
| \$ / R 14/12/2018                           | Foreign Exchange Future | Sell | 130          | 1,000 | 130,000.00          | 13.6848 | 1,779,024.00         |
| \$ / R 14/12/2018                           | Foreign Exchange Future | Buy  | 130          | 1,000 | 130,000.00          | 13.6848 | 1,779,024.00         |
| \$ / R 14/12/2018                           | Foreign Exchange Future | Buy  | 250          | 1,000 | 250,000.00          | 13.7718 | 3,442,950.00         |
| \$ / R 14/12/2018                           | Foreign Exchange Future | Buy  | 350          | 1,000 | 350,000.00          | 13.7718 | 4,820,130.00         |
| \$ / R 14/12/2018                           | Foreign Exchange Future | Buy  | 388          | 1,000 | 388,000.00          | 13.5392 | 5,253,209.60         |
| \$ / R 14/12/2018                           | Foreign Exchange Future | Sell | 388          | 1,000 | 388,000.00          | 13.5392 | 5,253,209.60         |
| \$ / R 14/12/2018                           | Foreign Exchange Future | Sell | 600          | 1,000 | 600,000.00          | 13.7718 | 8,263,080.00         |
| <b>Total Futures</b>                        |                         |      | <b>2,256</b> |       | <b>2,256,000.00</b> |         | <b>30,865,267.20</b> |
| <b>Total Options</b>                        |                         |      |              |       |                     |         |                      |
| <b>Total \$ / R Foreign Exchange Future</b> |                         |      | <b>2,256</b> |       | <b>2,256,000.00</b> |         | <b>30,865,267.20</b> |

**Dec 2018 £ / R**

|  |                         |      |           |       |                  |         |                   |
|--|-------------------------|------|-----------|-------|------------------|---------|-------------------|
| £ / R 14/12/2018                           | Foreign Exchange Future | Buy  | 10        | 1,000 | 10,000.00        | 18.3200 | 183,200.00        |
| £ / R 14/12/2018                           | Foreign Exchange Future | Sell | 10        | 1,000 | 10,000.00        | 18.3200 | 183,200.00        |
| <b>Total Futures</b>                       |                         |      | <b>20</b> |       | <b>20,000.00</b> |         | <b>366,400.00</b> |
| <b>Total Options</b>                       |                         |      |           |       |                  |         |                   |
| <b>Total £ / R Foreign Exchange Future</b> |                         |      | <b>20</b> |       | <b>20,000.00</b> |         | <b>366,400.00</b> |

**Dec 2018 € / R**

|  |                         |      |              |       |                     |         |                      |
|--|-------------------------|------|--------------|-------|---------------------|---------|----------------------|
| € / R 14/12/2018                           | Foreign Exchange Future | Sell | 500          | 1,000 | 500,000.00          | 16.2703 | 8,135,150.00         |
| € / R 14/12/2018                           | Foreign Exchange Future | Sell | 500          | 1,000 | 500,000.00          | 16.3110 | 8,155,500.00         |
| € / R 14/12/2018                           | Foreign Exchange Future | Sell | 500          | 1,000 | 500,000.00          | 16.3284 | 8,164,200.00         |
| € / R 14/12/2018                           | Foreign Exchange Future | Sell | 500          | 1,000 | 500,000.00          | 16.2963 | 8,148,150.00         |
| € / R 14/12/2018                           | Foreign Exchange Future | Buy  | 500          | 1,000 | 500,000.00          | 16.2703 | 8,135,150.00         |
| € / R 14/12/2018                           | Foreign Exchange Future | Buy  | 500          | 1,000 | 500,000.00          | 16.3110 | 8,155,500.00         |
| € / R 14/12/2018                           | Foreign Exchange Future | Buy  | 500          | 1,000 | 500,000.00          | 16.3284 | 8,164,200.00         |
| € / R 14/12/2018                           | Foreign Exchange Future | Buy  | 500          | 1,000 | 500,000.00          | 16.2963 | 8,148,150.00         |
| <b>Total Futures</b>                       |                         |      | <b>4,000</b> |       | <b>4,000,000.00</b> |         | <b>65,206,000.00</b> |
| <b>Total Options</b>                       |                         |      |              |       |                     |         |                      |
| <b>Total € / R Foreign Exchange Future</b> |                         |      | <b>4,000</b> |       | <b>4,000,000.00</b> |         | <b>65,206,000.00</b> |

**Dec 2018 CHF / R**

|                    |                         |      |   |       |          |         |           |
|--------------------|-------------------------|------|---|-------|----------|---------|-----------|
| CHF / R 14/12/2018 | Foreign Exchange Future | Sell | 5 | 1,000 | 5,000.00 | 14.0587 | 70,293.50 |
|--------------------|-------------------------|------|---|-------|----------|---------|-----------|

