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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 19/11/2018 TO 19/11/2018

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product        | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|----------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2018/11/19 | 14.67  | P            | Any day expiry | 0.63445                 | 0.65750              |           |                         | 3.63333              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/19 |        |              | Any day expiry | 14.03720                | 14.01250             |           |                         | -0.17596             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/19 | 14.67  | C            | Any day expiry | 0.00165                 | 0.00000              |           |                         | -100.00000           | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/19 | 14.84  | P            | Any day expiry | 0.80349                 | 0.82750              |           |                         | 2.98861              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/19 | 14.84  | C            | Any day expiry | 0.00069                 | 0.00000              |           |                         | -100.00000           | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/20 |        |              | Any day expiry | 14.03720                | 14.01380             |           |                         | -0.16670             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/20 | 14.91  | P            | Any day expiry | 0.87405                 | 0.89628              |           |                         | 2.54260              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/20 | 14.91  | C            | Any day expiry | 0.00125                 | 0.00008              |           |                         | -93.75897            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/22 |        |              | Any day expiry | 14.03870                | 14.01460             |           |                         | -0.17167             | 0.00000         | 0.00000        | 179              |
| 19/11/2018 | \$ / R 2018/11/22 | 14.21  | P            | Any day expiry | 0.23311                 | 0.23073              |           |                         | -1.02277             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/22 | 14.21  | C            | Any day expiry | 0.06181                 | 0.03533              |           |                         | -42.84582            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 15.31  | C            | Any day expiry | 0.00137                 | 0.00055              |           |                         | -59.53410            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 14.00  | P            | Any day expiry | 0.11726                 | 0.09787              |           |                         | -16.53003            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 14.25  | P            | Any day expiry | 0.27198                 | 0.27323              |           |                         | 0.45764              | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2018/11/23 |        |              | Any day expiry | 14.04000                | 14.01530             |           |                         | -0.17593             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 14.62  | P            | Any day expiry | 0.59281                 | 0.61217              |           |                         | 3.26613              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 14.62  | C            | Any day expiry | 0.01281                 | 0.00747              |           |                         | -41.67786            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 15.31  | P            | Any day expiry | 1.27137                 | 1.29525              |           |                         | 1.87887              | 0.00000         | 0.00000        | 0                |

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|------------|-------------------|--------|--------------|----------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2018/11/23 | 14.00  | C            | Any day expiry | 0.15726                 | 0.11317              |           |                         | -28.03235            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 14.25  | C            | Any day expiry | 0.06198                 | 0.03853              |           |                         | -37.84041            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 13.67  | C            | Any day expiry | 0.39961                 | 0.36547              |           |                         | -8.54189             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/23 | 13.67  | P            | Any day expiry | 0.02961                 | 0.02017              |           |                         | -31.86504            | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2018/11/28 | 14.32  | C            | Any day expiry | 0.08237                 | 0.05353              |           |                         | -35.01051            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/28 | 14.76  | P            | Any day expiry | 0.73407                 | 0.74721              |           |                         | 1.79016              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/28 |        |              | Any day expiry | 14.04680                | 14.02180             |           |                         | -0.17798             | 0.00000         | 0.00000        | 368              |
| 19/11/2018 | \$ / R 2018/11/28 | 14.32  | P            | Any day expiry | 0.35557                 | 0.35173              |           |                         | -1.07948             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/28 | 14.76  | C            | Any day expiry | 0.02087                 | 0.00901              |           |                         | -56.82973            | 0.00000         | 0.00000        | 4,000            |
| 19/11/2018 | \$ / R 2018/11/29 |        |              | Any day expiry | 14.04850                | 14.02310             |           |                         | -0.18080             | 0.00000         | 0.00000        | 461              |
| 19/11/2018 | \$ / R 2018/11/29 | 13.46  | P            | Any day expiry | 0.01712                 | 0.01590              |           |                         | -7.12217             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/29 | 13.46  | C            | Any day expiry | 0.60562                 | 0.57900              |           |                         | -4.39540             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 13.80  | C            | Any day expiry | 0.33672                 | 0.30434              |           |                         | -9.61499             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 13.00  | C            | Any day expiry | 1.05436                 | 1.02756              |           |                         | -2.54226             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 13.85  | P            | Any day expiry | 0.10364                 | 0.09557              |           |                         | -7.79035             | 0.00000         | 0.00000        | 600              |
| 19/11/2018 | \$ / R 2018/11/30 | 14.30  | C            | Any day expiry | 0.10436                 | 0.07717              |           |                         | -26.05493            | 0.00000         | 0.00000        | 600              |
| 19/11/2018 | \$ / R 2018/11/30 |        |              | Any day expiry | 14.05020                | 14.02480             |           |                         | -0.18078             | 0.00000         | 0.00000        | 2,427            |
| 19/11/2018 | \$ / R 2018/11/30 | 14.08  | P            | Any day expiry | 0.20993                 | 0.20172              |           |                         | -3.91394             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 14.08  | C            | Any day expiry | 0.18013                 | 0.14652              |           |                         | -18.66202            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/11/30 | 13.80  | P            | Any day expiry | 0.08652                 | 0.07954              |           |                         | -8.06239             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/11/30 | 13.00  | P            | Any day expiry | 0.00416                 | 0.00276              |           |                         | -33.75469            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/11/30 | 13.85  | C            | Any day expiry | 0.30384                 | 0.27037              |           |                         | -11.01696            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 14.30  | P            | Any day expiry | 0.35416                 | 0.35237              |           |                         | -0.50587             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 14.25  | C            | Any day expiry | 0.11863                 | 0.08977              |           |                         | -24.32342            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 14.25  | P            | Any day expiry | 0.31843                 | 0.31497              |           |                         | -1.08465             | 0.00000         | 0.00000        | 421              |
| 19/11/2018 | \$ / R 2018/11/30 | 14.82  | P            | Any day expiry | 0.79492                 | 0.80992              |           |                         | 1.88754              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 14.82  | C            | Any day expiry | 0.02512                 | 0.01472              |           |                         | -41.38623            | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2018/11/30 | 17.31  | P            | Any day expiry | 3.26001                 | 3.28535              |           |                         | 0.77715              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 17.31  | C            | Any day expiry | 0.00021                 | 0.00015              |           |                         | -30.40414            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/11/30 | 16.70  | P            | Any day expiry | 2.65023                 | 2.67541              |           |                         | 0.95033              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 16.70  | C            | Any day expiry | 0.00043                 | 0.00021              |           |                         | -49.98833            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/11/30 | 14.80  | P            | Any day expiry | 0.77638                 | 0.79084              |           |                         | 1.86160              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/11/30 | 14.80  | C            | Any day expiry | 0.02658                 | 0.01564              |           |                         | -41.17800            | 0.00000         | 0.00000        | 600              |
| 19/11/2018 | \$ / R 2018/12/05 |        |              | Any day expiry | 14.05860                | 14.03340             |           |                         | -0.17925             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/05 | 15.45  | P            | Any day expiry | 1.39869                 | 1.42190              |           |                         | 1.65997              | 0.00000         | 0.00000        | 23,000           |
| 19/11/2018 | \$ / R 2018/12/05 | 15.45  | C            | Any day expiry | 0.00729                 | 0.00530              |           |                         | -27.20523            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/06 | 13.75  | P            | Any day expiry | 0.09953                 | 0.09157              |           |                         | -7.99567             | 0.00000         | 0.00000        | 65,000           |
| 19/11/2018 | \$ / R 2018/12/06 | 13.90  | C            | Any day expiry | 0.31507                 | 0.28231              |           |                         | -10.39699            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/06 | 15.30  | C            | Any day expiry | 0.01288                 | 0.00928              |           |                         | -27.96966            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/06 |        |              | Any day expiry | 14.06030                | 14.03510             |           |                         | -0.17923             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/06 | 13.75  | C            | Any day expiry | 0.40983                 | 0.37667              |           |                         | -8.09069             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/06 | 13.90  | P            | Any day expiry | 0.15477                 | 0.14721              |           |                         | -4.88310             | 0.00000         | 0.00000        | 30,000           |
| 19/11/2018 | \$ / R 2018/12/06 | 15.30  | P            | Any day expiry | 1.25258                 | 1.27418              |           |                         | 1.72428              | 0.00000         | 0.00000        | 30,000           |
| 19/11/2018 | \$ / R 2018/12/06 | 14.30  | C            | Any day expiry | 0.14339                 | 0.11808              |           |                         | -17.65278            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/06 | 14.30  | P            | Any day expiry | 0.38309                 | 0.38298              |           |                         | -0.02939             | 0.00000         | 0.00000        | 30,000           |

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|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2018/12/06 | 14.90  | C            | Any day expiry          | 0.03734                 | 0.02727              |           |                         | -26.98815            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/06 | 14.90  | P            | Any day expiry          | 0.87704                 | 0.89217              |           |                         | 1.72416              | 0.00000         | 0.00000        | 30,000           |
| 19/11/2018 | \$ / R 2018/12/07 | 14.07  | P            | Any day expiry          | 0.24305                 | 0.23825              |           |                         | -1.97424             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/07 |        |              | Any day expiry          | 14.06200                | 14.03680             |           |                         | -0.17921             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/07 | 14.65  | P            | Any day expiry          | 0.66114                 | 0.67002              |           |                         | 1.34280              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/07 | 14.65  | C            | Any day expiry          | 0.07314                 | 0.05682              |           |                         | -22.31641            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/07 | 14.07  | C            | Any day expiry          | 0.23505                 | 0.20505              |           |                         | -12.76278            | 0.00000         | 0.00000        | 125              |
| 19/11/2018 | \$ / R 2018/12/07 | 13.75  | C            | Any day expiry          | 0.41706                 | 0.38453              |           |                         | -7.79866             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/07 | 13.75  | P            | Any day expiry          | 0.10505                 | 0.09773              |           |                         | -6.97225             | 0.00000         | 0.00000        | 125              |
| 19/11/2018 | \$ / R 2018/12/07 | 14.50  | P            | Any day expiry          | 0.53815                 | 0.54343              |           |                         | 0.98258              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/07 | 14.50  | C            | Any day expiry          | 0.10015                 | 0.08023              |           |                         | -19.88337            | 0.00000         | 0.00000        | 125              |
| 19/11/2018 | \$ / R 2018/12/11 | 13.86  | P            | Any day expiry          | 0.16046                 | 0.15488              |           |                         | -3.47611             | 0.00000         | 0.00000        | 7,500            |
| 19/11/2018 | \$ / R 2018/12/11 | 15.08  | C            | Any day expiry          | 0.03751                 | 0.02785              |           |                         | -25.76040            | 0.00000         | 0.00000        | 7,500            |
| 19/11/2018 | \$ / R 2018/12/11 | 13.65  | P            | Any day expiry          | 0.08997                 | 0.08399              |           |                         | -6.65081             | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2018/12/11 |        |              | Any day expiry          | 14.06880                | 14.04370             |           |                         | -0.17841             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/11 | 13.86  | C            | Any day expiry          | 0.36926                 | 0.33858              |           |                         | -8.30793             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/11 | 13.65  | C            | Any day expiry          | 0.50877                 | 0.47769              |           |                         | -6.10958             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/11 | 15.69  | P            | Any day expiry          | 1.63177                 | 1.65336              |           |                         | 1.32301              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/11 | 15.69  | C            | Any day expiry          | 0.01057                 | 0.00706              |           |                         | -33.20881            | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2018/12/11 | 15.08  | P            | Any day expiry          | 1.04871                 | 1.06415              |           |                         | 1.47195              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/12 | 14.89  | P            | Any day expiry          | 0.87914                 | 0.89187              |           |                         | 1.44804              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/12 |        |              | Any day expiry          | 14.07050                | 14.04540             |           |                         | -0.17839             | 0.00000         | 0.00000        | 3,672            |
| 19/11/2018 | \$ / R 2018/12/12 | 14.89  | C            | Any day expiry          | 0.05964                 | 0.04727              |           |                         | -20.73898            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.30  | C            | Foreign Exchange Future | 0.19108                 | 0.16795              |           |                         | -12.10477            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.50  | P            | Foreign Exchange Future | 2.42902                 | 2.45327              |           |                         | 0.99830              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.82  | P            | Foreign Exchange Future | 0.82318                 | 0.83463              |           |                         | 1.39014              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.08  | C            | Foreign Exchange Future | 0.04761                 | 0.03774              |           |                         | -20.73211            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.07  | P            | Foreign Exchange Future | 1.04460                 | 1.05961              |           |                         | 1.43624              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.95  | P            | Foreign Exchange Future | 1.88484                 | 1.90753              |           |                         | 1.20345              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 17.24  | C            | Foreign Exchange Future | 0.00146                 | 0.00117              |           |                         | -19.78953            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.20  | C            | Foreign Exchange Future | 0.90057                 | 0.87268              |           |                         | -3.09770             | 0.00000         | 0.00000        | 7,100            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.89  | P            | Foreign Exchange Future | 0.88386                 | 0.89637              |           |                         | 1.41539              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.95  | C            | Foreign Exchange Future | 0.33843                 | 0.30987              |           |                         | -8.43946             | 0.00000         | 0.00000        | 39,589           |
| 19/11/2018 | \$ / R 2018/12/14 | 13.80  | P            | Foreign Exchange Future | 0.15215                 | 0.14744              |           |                         | -3.09060             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 14.00  | C            | Foreign Exchange Future | 0.31220                 | 0.28418              |           |                         | -8.97301             | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.84  | P            | Foreign Exchange Future | 0.84040                 | 0.85215              |           |                         | 1.39855              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.63  | P            | Foreign Exchange Future | 0.00535                 | 0.00477              |           |                         | -10.84470            | 0.00000         | 0.00000        | 39,589           |
| 19/11/2018 | \$ / R 2018/12/14 | 11.90  | C            | Foreign Exchange Future | 2.17449                 | 2.14937              |           |                         | -1.15503             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.10  | C            | Foreign Exchange Future | 0.99422                 | 0.96695              |           |                         | -2.74280             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 11.75  | C            | Foreign Exchange Future | 2.32427                 | 2.29919              |           |                         | -1.07902             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.13  | C            | Foreign Exchange Future | 0.25291                 | 0.22676              |           |                         | -10.33987            | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.60  | P            | Foreign Exchange Future | 0.64021                 | 0.64783              |           |                         | 1.19085              | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.61  | P            | Foreign Exchange Future | 0.64823                 | 0.65604              |           |                         | 1.20498              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.22  | P            | Foreign Exchange Future | 0.02815                 | 0.02512              |           |                         | -10.78197            | 0.00000         | 0.00000        | 5,500            |
| 19/11/2018 | \$ / R 2018/12/14 | 12.02  | P            | Foreign Exchange Future | 0.00085                 | 0.00070              |           |                         | -18.21905            | 0.00000         | 0.00000        | 5,500            |

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|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2018/12/14 | 15.48  | C            | Foreign Exchange Future | 0.02245                 | 0.01678              |           |                         | -25.25558            | 0.00000         | 0.00000        | 29,600           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.33  | P            | Foreign Exchange Future | 0.43776                 | 0.44020              |           |                         | 0.55706              | 0.00000         | 0.00000        | 31,047           |
| 19/11/2018 | \$ / R 2018/12/14 | 12.20  | P            | Foreign Exchange Future | 0.00148                 | 0.00124              |           |                         | -16.03265            | 0.00000         | 0.00000        | 7,300            |
| 19/11/2018 | \$ / R 2018/12/14 | 13.70  | P            | Foreign Exchange Future | 0.11790                 | 0.11286              |           |                         | -4.27084             | 0.00000         | 0.00000        | 7,300            |
| 19/11/2018 | \$ / R 2018/12/14 | 15.01  | C            | Foreign Exchange Future | 0.05424                 | 0.04345              |           |                         | -19.88565            | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 12.25  | C            | Foreign Exchange Future | 1.82563                 | 1.80036              |           |                         | -1.38397             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.71  | C            | Foreign Exchange Future | 0.48497                 | 0.45495              |           |                         | -6.18931             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.95  | C            | Foreign Exchange Future | 1.13729                 | 1.11077              |           |                         | -2.33179             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.70  | P            | Foreign Exchange Future | 0.72182                 | 0.73127              |           |                         | 1.30964              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.80  | P            | Foreign Exchange Future | 0.80607                 | 0.81719              |           |                         | 1.38073              | 0.00000         | 0.00000        | 135,000          |
| 19/11/2018 | \$ / R 2018/12/14 | 14.38  | P            | Foreign Exchange Future | 0.47300                 | 0.47640              |           |                         | 0.71810              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.25  | C            | Foreign Exchange Future | 0.20772                 | 0.18366              |           |                         | -11.58283            | 0.00000         | 0.00000        | 51,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 13.75  | C            | Foreign Exchange Future | 0.45820                 | 0.42829              |           |                         | -6.52798             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.60  | C            | Foreign Exchange Future | 0.56319                 | 0.53314              |           |                         | -5.33545             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.91  | C            | Foreign Exchange Future | 0.00947                 | 0.00697              |           |                         | -26.46717            | 0.00000         | 0.00000        | 121,970          |
| 19/11/2018 | \$ / R 2018/12/14 | 14.16  | P            | Foreign Exchange Future | 0.32699                 | 0.32634              |           |                         | -0.19930             | 0.00000         | 0.00000        | 36,200           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.59  | P            | Foreign Exchange Future | 1.53412                 | 1.55448              |           |                         | 1.32768              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.56  | C            | Foreign Exchange Future | 0.00259                 | 0.00193              |           |                         | -25.48846            | 0.00000         | 0.00000        | 13,650           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.85  | C            | Foreign Exchange Future | 0.01069                 | 0.00787              |           |                         | -26.39005            | 0.00000         | 0.00000        | 20,300           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.20  | C            | Foreign Exchange Future | 0.03804                 | 0.02961              |           |                         | -22.17243            | 0.00000         | 0.00000        | 50               |
| 19/11/2018 | \$ / R 2018/12/14 | 14.67  | P            | Foreign Exchange Future | 0.69701                 | 0.70593              |           |                         | 1.27881              | 0.00000         | 0.00000        | 3,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 15.37  | P            | Foreign Exchange Future | 1.32378                 | 1.34208              |           |                         | 1.38283              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.05  | P            | Foreign Exchange Future | 0.01770                 | 0.01571              |           |                         | -11.26684            | 0.00000         | 0.00000        | 1,500            |
| 19/11/2018 | \$ / R 2018/12/14 | 17.00  | P            | Foreign Exchange Future | 2.92756                 | 2.95224              |           |                         | 0.84278              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.68  | C            | Foreign Exchange Future | 0.50564                 | 0.47557              |           |                         | -5.94553             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.12  | C            | Foreign Exchange Future | 0.25703                 | 0.23072              |           |                         | -10.23759            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.11  | P            | Foreign Exchange Future | 2.04244                 | 2.06576              |           |                         | 1.14169              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.20  | P            | Foreign Exchange Future | 2.13140                 | 2.15500              |           |                         | 1.10724              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.74  | C            | Foreign Exchange Future | 0.08919                 | 0.07435              |           |                         | -16.64232            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.90  | C            | Foreign Exchange Future | 0.06652                 | 0.05417              |           |                         | -18.55510            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.84  | C            | Foreign Exchange Future | 0.01091                 | 0.00803              |           |                         | -26.37201            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.39  | C            | Foreign Exchange Future | 0.16408                 | 0.14267              |           |                         | -13.04865            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.39  | P            | Foreign Exchange Future | 0.48018                 | 0.48377              |           |                         | 0.74762              | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.85  | P            | Foreign Exchange Future | 0.84905                 | 0.86095              |           |                         | 1.40233              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.85  | C            | Foreign Exchange Future | 0.07295                 | 0.05985              |           |                         | -17.94991            | 0.00000         | 0.00000        | 50,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.30  | P            | Foreign Exchange Future | 0.41718                 | 0.41905              |           |                         | 0.44844              | 0.00000         | 0.00000        | 35,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 16.50  | C            | Foreign Exchange Future | 0.00292                 | 0.00217              |           |                         | -25.72006            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 |        |              | Foreign Exchange Future | 14.07390                | 14.04890             |           |                         | -0.17763             | 14.09440        | 13.97000       | 783,626          |
| 19/11/2018 | \$ / R 2018/12/14 | 15.09  | C            | Foreign Exchange Future | 0.04673                 | 0.03698              |           |                         | -20.85172            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 15.09  | P            | Foreign Exchange Future | 1.06283                 | 1.07808              |           |                         | 1.43548              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.20  | P            | Foreign Exchange Future | 0.02667                 | 0.02378              |           |                         | -10.86114            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.38  | C            | Foreign Exchange Future | 1.69645                 | 1.67110              |           |                         | -1.49450             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.38  | P            | Foreign Exchange Future | 0.00255                 | 0.00220              |           |                         | -13.84579            | 0.00000         | 0.00000        | 39,589           |
| 19/11/2018 | \$ / R 2018/12/14 | 13.95  | P            | Foreign Exchange Future | 0.21453                 | 0.21097              |           |                         | -1.66023             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.50  | P            | Foreign Exchange Future | 0.06594                 | 0.06116              |           |                         | -7.25933             | 0.00000         | 0.00000        | 29,800           |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2018/12/14 | 13.50  | C            | Foreign Exchange Future | 0.63984                 | 0.61006              |           |                         | -4.65537             | 0.00000         | 0.00000        | 228,616          |
| 19/11/2018 | \$ / R 2018/12/14 | 12.75  | C            | Foreign Exchange Future | 1.33148                 | 1.30565              |           |                         | -1.94027             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.75  | P            | Foreign Exchange Future | 0.00758                 | 0.00675              |           |                         | -11.00660            | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.44  | P            | Foreign Exchange Future | 0.51672                 | 0.52128              |           |                         | 0.88243              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.44  | C            | Foreign Exchange Future | 0.15062                 | 0.13018              |           |                         | -13.57086            | 0.00000         | 0.00000        | 11,300           |
| 19/11/2018 | \$ / R 2018/12/14 | 13.78  | P            | Foreign Exchange Future | 0.14483                 | 0.14004              |           |                         | -3.31073             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.78  | C            | Foreign Exchange Future | 0.43873                 | 0.40894              |           |                         | -6.79116             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.68  | C            | Foreign Exchange Future | 1.40009                 | 1.37443              |           |                         | -1.83307             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.68  | P            | Foreign Exchange Future | 0.00619                 | 0.00553              |           |                         | -10.73777            | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 13.79  | C            | Foreign Exchange Future | 0.43236                 | 0.40261              |           |                         | -6.88121             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.79  | P            | Foreign Exchange Future | 0.14846                 | 0.14371              |           |                         | -3.20059             | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 12.20  | C            | Foreign Exchange Future | 1.87538                 | 1.85014              |           |                         | -1.34574             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.00  | P            | Foreign Exchange Future | 1.93401                 | 1.95691              |           |                         | 1.18419              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.00  | C            | Foreign Exchange Future | 0.00791                 | 0.00581              |           |                         | -26.53033            | 0.00000         | 0.00000        | 5,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 12.95  | P            | Foreign Exchange Future | 0.01339                 | 0.01187              |           |                         | -11.34314            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 14.35  | P            | Foreign Exchange Future | 0.45172                 | 0.45454              |           |                         | 0.62428              | 0.00000         | 0.00000        | 4,428            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.35  | C            | Foreign Exchange Future | 0.17562                 | 0.15344              |           |                         | -12.62935            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 13.75  | P            | Foreign Exchange Future | 0.13430                 | 0.12939              |           |                         | -3.65692             | 0.00000         | 0.00000        | 700              |
| 19/11/2018 | \$ / R 2018/12/14 | 15.91  | P            | Foreign Exchange Future | 1.84557                 | 1.86807              |           |                         | 1.21873              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.32  | C            | Foreign Exchange Future | 0.79064                 | 0.76186              |           |                         | -3.64012             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.32  | P            | Foreign Exchange Future | 0.03674                 | 0.03296              |           |                         | -10.28962            | 0.00000         | 0.00000        | 13,650           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.15  | C            | Foreign Exchange Future | 0.24484                 | 0.21902              |           |                         | -10.54566            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.15  | P            | Foreign Exchange Future | 0.32094                 | 0.32012              |           |                         | -0.25565             | 0.00000         | 0.00000        | 235,564          |
| 19/11/2018 | \$ / R 2018/12/14 | 16.14  | P            | Foreign Exchange Future | 2.07207                 | 2.09549              |           |                         | 1.13015              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.14  | C            | Foreign Exchange Future | 0.00597                 | 0.00439              |           |                         | -26.50044            | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.61  | P            | Foreign Exchange Future | 1.55341                 | 1.57395              |           |                         | 1.32209              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.61  | C            | Foreign Exchange Future | 0.01731                 | 0.01285              |           |                         | -25.78183            | 0.00000         | 0.00000        | 4,428            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.20  | C            | Foreign Exchange Future | 0.22563                 | 0.20067              |           |                         | -11.06182            | 0.00000         | 0.00000        | 51,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.20  | P            | Foreign Exchange Future | 0.35173                 | 0.35177              |           |                         | 0.01183              | 0.00000         | 0.00000        | 13,650           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.51  | P            | Foreign Exchange Future | 1.45724                 | 1.47688              |           |                         | 1.34718              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.51  | C            | Foreign Exchange Future | 0.02114                 | 0.01578              |           |                         | -25.38948            | 0.00000         | 0.00000        | 24,570           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.67  | C            | Foreign Exchange Future | 0.10091                 | 0.08483              |           |                         | -15.94096            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.24  | C            | Foreign Exchange Future | 0.21120                 | 0.18696              |           |                         | -11.47863            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.24  | P            | Foreign Exchange Future | 0.37730                 | 0.37806              |           |                         | 0.20061              | 0.00000         | 0.00000        | 24,570           |
| 19/11/2018 | \$ / R 2018/12/14 | 13.05  | C            | Foreign Exchange Future | 1.04160                 | 1.01461              |           |                         | -2.59162             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.50  | C            | Foreign Exchange Future | 0.13581                 | 0.11653              |           |                         | -14.19597            | 0.00000         | 0.00000        | 13,700           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.50  | P            | Foreign Exchange Future | 0.56191                 | 0.56763              |           |                         | 1.01807              | 0.00000         | 0.00000        | 15,500           |
| 19/11/2018 | \$ / R 2018/12/14 | 17.00  | C            | Foreign Exchange Future | 0.00146                 | 0.00114              |           |                         | -22.33600            | 0.00000         | 0.00000        | 3,700            |
| 19/11/2018 | \$ / R 2018/12/14 | 16.80  | P            | Foreign Exchange Future | 2.72773                 | 2.75233              |           |                         | 0.90202              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.80  | C            | Foreign Exchange Future | 0.00163                 | 0.00123              |           |                         | -24.31435            | 0.00000         | 0.00000        | 13,150           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.25  | C            | Foreign Exchange Future | 0.03465                 | 0.02676              |           |                         | -22.76989            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.25  | P            | Foreign Exchange Future | 1.21075                 | 1.22786              |           |                         | 1.41327              | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 13.90  | C            | Foreign Exchange Future | 0.36615                 | 0.33712              |           |                         | -7.92804             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.90  | P            | Foreign Exchange Future | 0.19225                 | 0.18822              |           |                         | -2.09545             | 0.00000         | 0.00000        | 35,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.82  | C            | Foreign Exchange Future | 0.07708                 | 0.06353              |           |                         | -17.58683            | 0.00000         | 0.00000        | 250              |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2018/12/14 | 15.60  | C            | Foreign Exchange Future | 0.01766                 | 0.01311              |           |                         | -25.74677            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 15.08  | P            | Foreign Exchange Future | 1.05371                 | 1.06884              |           |                         | 1.43588              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.07  | C            | Foreign Exchange Future | 0.04850                 | 0.03851              |           |                         | -20.61088            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.96  | C            | Foreign Exchange Future | 1.12767                 | 1.10111              |           |                         | -2.35548             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.95  | C            | Foreign Exchange Future | 0.00874                 | 0.00643              |           |                         | -26.50279            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 11.64  | P            | Foreign Exchange Future | 0.00026                 | 0.00020              |           |                         | -22.78820            | 0.00000         | 0.00000        | 2,764            |
| 19/11/2018 | \$ / R 2018/12/14 | 17.24  | P            | Foreign Exchange Future | 3.16756                 | 3.19227              |           |                         | 0.78011              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.89  | C            | Foreign Exchange Future | 0.06776                 | 0.05527              |           |                         | -18.43355            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.80  | C            | Foreign Exchange Future | 0.42605                 | 0.39634              |           |                         | -6.97160             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 14.00  | P            | Foreign Exchange Future | 0.23830                 | 0.23528              |           |                         | -1.26463             | 0.00000         | 0.00000        | 58,250           |
| 19/11/2018 | \$ / R 2018/12/14 | 13.25  | P            | Foreign Exchange Future | 0.03051                 | 0.02726              |           |                         | -10.64820            | 0.00000         | 0.00000        | 17,800           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.84  | C            | Foreign Exchange Future | 0.07430                 | 0.06105              |           |                         | -17.82848            | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 12.63  | C            | Foreign Exchange Future | 1.44925                 | 1.42367              |           |                         | -1.76507             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 11.90  | P            | Foreign Exchange Future | 0.00059                 | 0.00047              |           |                         | -19.67436            | 0.00000         | 0.00000        | 11,300           |
| 19/11/2018 | \$ / R 2018/12/14 | 13.10  | P            | Foreign Exchange Future | 0.02032                 | 0.01805              |           |                         | -11.16979            | 0.00000         | 0.00000        | 11,300           |
| 19/11/2018 | \$ / R 2018/12/14 | 11.75  | P            | Foreign Exchange Future | 0.00037                 | 0.00029              |           |                         | -21.48469            | 0.00000         | 0.00000        | 228,616          |
| 19/11/2018 | \$ / R 2018/12/14 | 14.13  | P            | Foreign Exchange Future | 0.30901                 | 0.30786              |           |                         | -0.37241             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.00  | C            | Foreign Exchange Future | 2.07470                 | 2.04956              |           |                         | -1.21214             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.60  | C            | Foreign Exchange Future | 0.11411                 | 0.09673              |           |                         | -15.22813            | 0.00000         | 0.00000        | 81,900           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.61  | C            | Foreign Exchange Future | 0.11213                 | 0.09494              |           |                         | -15.33021            | 0.00000         | 0.00000        | 1,500            |
| 19/11/2018 | \$ / R 2018/12/14 | 13.22  | C            | Foreign Exchange Future | 0.88205                 | 0.85402              |           |                         | -3.17841             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.15  | C            | Foreign Exchange Future | 0.04177                 | 0.03276              |           |                         | -21.57380            | 0.00000         | 0.00000        | 27,030           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.67  | P            | Foreign Exchange Future | 1.61145                 | 1.63246              |           |                         | 1.30401              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.02  | C            | Foreign Exchange Future | 2.05475                 | 2.02960              |           |                         | -1.22427             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.70  | C            | Foreign Exchange Future | 0.01445                 | 0.01068              |           |                         | -26.06478            | 0.00000         | 0.00000        | 7,500            |
| 19/11/2018 | \$ / R 2018/12/14 | 15.48  | P            | Foreign Exchange Future | 1.42855                 | 1.44788              |           |                         | 1.35315              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.50  | C            | Foreign Exchange Future | 0.02157                 | 0.01610              |           |                         | -25.34469            | 0.00000         | 0.00000        | 5,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.33  | C            | Foreign Exchange Future | 0.18166                 | 0.15910              |           |                         | -12.41929            | 0.00000         | 0.00000        | 100              |
| 19/11/2018 | \$ / R 2018/12/14 | 13.70  | C            | Foreign Exchange Future | 0.49180                 | 0.46176              |           |                         | -6.10722             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.01  | P            | Foreign Exchange Future | 0.99034                 | 1.00455              |           |                         | 1.43529              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.25  | P            | Foreign Exchange Future | 0.00173                 | 0.00146              |           |                         | -15.42741            | 0.00000         | 0.00000        | 3,300            |
| 19/11/2018 | \$ / R 2018/12/14 | 13.71  | P            | Foreign Exchange Future | 0.12107                 | 0.11605              |           |                         | -4.14321             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.70  | C            | Foreign Exchange Future | 0.09572                 | 0.08017              |           |                         | -16.24253            | 0.00000         | 0.00000        | 70,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.80  | C            | Foreign Exchange Future | 0.07997                 | 0.06609              |           |                         | -17.34550            | 0.00000         | 0.00000        | 400              |
| 19/11/2018 | \$ / R 2018/12/14 | 14.38  | C            | Foreign Exchange Future | 0.16690                 | 0.14530              |           |                         | -12.94402            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.25  | P            | Foreign Exchange Future | 0.38382                 | 0.38476              |           |                         | 0.24483              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.60  | P            | Foreign Exchange Future | 0.08929                 | 0.08424              |           |                         | -5.65431             | 0.00000         | 0.00000        | 68,500           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.16  | C            | Foreign Exchange Future | 0.24089                 | 0.21524              |           |                         | -10.64856            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.46  | C            | Foreign Exchange Future | 0.02336                 | 0.01748              |           |                         | -25.16255            | 0.00000         | 0.00000        | 1,867            |
| 19/11/2018 | \$ / R 2018/12/14 | 15.59  | C            | Foreign Exchange Future | 0.01802                 | 0.01338              |           |                         | -25.70907            | 0.00000         | 0.00000        | 31,047           |
| 19/11/2018 | \$ / R 2018/12/14 | 16.56  | P            | Foreign Exchange Future | 2.48869                 | 2.51303              |           |                         | 0.97797              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.85  | P            | Foreign Exchange Future | 1.78679                 | 1.80897              |           |                         | 1.24129              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.10  | C            | Foreign Exchange Future | 0.04586                 | 0.03624              |           |                         | -20.97264            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 15.20  | P            | Foreign Exchange Future | 1.16414                 | 1.18071              |           |                         | 1.42291              | 0.00000         | 0.00000        | 50               |
| 19/11/2018 | \$ / R 2018/12/14 | 15.37  | C            | Foreign Exchange Future | 0.02768                 | 0.02098              |           |                         | -24.18663            | 0.00000         | 0.00000        | 4,372            |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2018/12/14 | 13.68  | P            | Foreign Exchange Future | 0.11174                 | 0.10667              |           |                         | -4.53101             | 0.00000         | 0.00000        | 13,150           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.12  | P            | Foreign Exchange Future | 0.30313                 | 0.30182              |           |                         | -0.43335             | 0.00000         | 0.00000        | 4,372            |
| 19/11/2018 | \$ / R 2018/12/14 | 16.24  | P            | Foreign Exchange Future | 2.17099                 | 2.19470              |           |                         | 1.09211              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 16.11  | C            | Foreign Exchange Future | 0.00634                 | 0.00466              |           |                         | -26.51822            | 0.00000         | 0.00000        | 38,250           |
| 19/11/2018 | \$ / R 2018/12/14 | 16.20  | C            | Foreign Exchange Future | 0.00530                 | 0.00390              |           |                         | -26.44010            | 0.00000         | 0.00000        | 2,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.74  | P            | Foreign Exchange Future | 0.75529                 | 0.76545              |           |                         | 1.34476              | 0.00000         | 0.00000        | 13,150           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.30  | P            | Foreign Exchange Future | 1.25765                 | 1.27528              |           |                         | 1.40172              | 0.00000         | 0.00000        | 35,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 14.90  | P            | Foreign Exchange Future | 0.89262                 | 0.90527              |           |                         | 1.41806              | 0.00000         | 0.00000        | 35,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.84  | P            | Foreign Exchange Future | 1.77701                 | 1.79913              |           |                         | 1.24502              | 0.00000         | 0.00000        | 2,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.40  | P            | Foreign Exchange Future | 0.48740                 | 0.49119              |           |                         | 0.77657              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.40  | C            | Foreign Exchange Future | 0.16130                 | 0.14009              |           |                         | -13.15240            | 0.00000         | 0.00000        | 100,000          |
| 19/11/2018 | \$ / R 2018/12/14 | 15.60  | P            | Foreign Exchange Future | 1.54376                 | 1.56421              |           |                         | 1.32490              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.96  | P            | Foreign Exchange Future | 0.01377                 | 0.01221              |           |                         | -11.34083            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.50  | P            | Foreign Exchange Future | 0.00365                 | 0.00320              |           |                         | -12.39896            | 0.00000         | 0.00000        | 26,400           |
| 19/11/2018 | \$ / R 2018/12/14 | 12.50  | C            | Foreign Exchange Future | 1.57755                 | 1.55210              |           |                         | -1.61342             | 0.00000         | 0.00000        | 228,616          |
| 19/11/2018 | \$ / R 2018/12/14 | 11.64  | C            | Foreign Exchange Future | 2.43416                 | 2.40910              |           |                         | -1.02949             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.00  | P            | Foreign Exchange Future | 0.01541                 | 0.01366              |           |                         | -11.32496            | 0.00000         | 0.00000        | 177,520          |
| 19/11/2018 | \$ / R 2018/12/14 | 13.00  | C            | Foreign Exchange Future | 1.08931                 | 1.06256              |           |                         | -2.45521             | 0.00000         | 0.00000        | 6,000            |
| 19/11/2018 | \$ / R 2018/12/14 | 13.25  | C            | Foreign Exchange Future | 0.85441                 | 0.82616              |           |                         | -3.30621             | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.00  | P            | Foreign Exchange Future | 0.98136                 | 0.99544              |           |                         | 1.43446              | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2018/12/14 | 15.00  | C            | Foreign Exchange Future | 0.05526                 | 0.04434              |           |                         | -19.76688            | 0.00000         | 0.00000        | 101,333          |
| 19/11/2018 | \$ / R 2018/12/14 | 12.00  | P            | Foreign Exchange Future | 0.00080                 | 0.00066              |           |                         | -18.46920            | 0.00000         | 0.00000        | 174,530          |
| 19/11/2018 | \$ / R 2018/12/14 | 14.62  | P            | Foreign Exchange Future | 0.65628                 | 0.66427              |           |                         | 1.21840              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.62  | C            | Foreign Exchange Future | 0.11018                 | 0.09317              |           |                         | -15.43322            | 0.00000         | 0.00000        | 5,500            |
| 19/11/2018 | \$ / R 2018/12/14 | 14.75  | P            | Foreign Exchange Future | 0.76372                 | 0.77405              |           |                         | 1.35265              | 0.00000         | 0.00000        | 700              |
| 19/11/2018 | \$ / R 2018/12/14 | 14.75  | C            | Foreign Exchange Future | 0.08762                 | 0.07295              |           |                         | -16.74142            | 0.00000         | 0.00000        | 127,100          |
| 19/11/2018 | \$ / R 2018/12/14 | 15.15  | P            | Foreign Exchange Future | 1.11787                 | 1.13386              |           |                         | 1.43022              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.67  | C            | Foreign Exchange Future | 0.01535                 | 0.01136              |           |                         | -25.97794            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.70  | P            | Foreign Exchange Future | 1.64055                 | 1.66178              |           |                         | 1.29432              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.10  | C            | Foreign Exchange Future | 1.97499                 | 1.94980              |           |                         | -1.27537             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 12.10  | P            | Foreign Exchange Future | 0.00109                 | 0.00090              |           |                         | -17.25085            | 0.00000         | 0.00000        | 8,580            |
| 19/11/2018 | \$ / R 2018/12/14 | 13.45  | C            | Foreign Exchange Future | 0.68000                 | 0.65043              |           |                         | -4.34882             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/14 | 13.45  | P            | Foreign Exchange Future | 0.05610                 | 0.05153              |           |                         | -8.14950             | 0.00000         | 0.00000        | 4,080            |
| 19/11/2018 | \$ / R 2018/12/14 | 15.50  | P            | Foreign Exchange Future | 1.44767                 | 1.46720              |           |                         | 1.34928              | 0.00000         | 0.00000        | 600              |
| 19/11/2018 | \$ / R 2018/12/14 | 14.10  | C            | Foreign Exchange Future | 0.26543                 | 0.23880              |           |                         | -10.03319            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.10  | P            | Foreign Exchange Future | 0.29153                 | 0.28990              |           |                         | -0.55956             | 0.00000         | 0.00000        | 1,867            |
| 19/11/2018 | \$ / R 2018/12/14 | 15.46  | P            | Foreign Exchange Future | 1.40946                 | 1.42858              |           |                         | 1.35664              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.10  | P            | Foreign Exchange Future | 1.07196                 | 1.08734              |           |                         | 1.43488              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.33  | C            | Foreign Exchange Future | 0.78162                 | 0.75276              |           |                         | -3.69221             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 13.33  | P            | Foreign Exchange Future | 0.03772                 | 0.03386              |           |                         | -10.23127            | 0.00000         | 0.00000        | 135,000          |
| 19/11/2018 | \$ / R 2018/12/14 | 15.73  | P            | Foreign Exchange Future | 1.66970                 | 1.69115              |           |                         | 1.28426              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 15.73  | C            | Foreign Exchange Future | 0.01360                 | 0.01005              |           |                         | -26.14359            | 0.00000         | 0.00000        | 135,000          |
| 19/11/2018 | \$ / R 2018/12/14 | 16.24  | C            | Foreign Exchange Future | 0.00489                 | 0.00360              |           |                         | -26.38596            | 0.00000         | 0.00000        | 750              |
| 19/11/2018 | \$ / R 2018/12/14 | 15.30  | C            | Foreign Exchange Future | 0.03155                 | 0.02418              |           |                         | -23.36290            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/14 | 14.51  | C            | Foreign Exchange Future | 0.13348                 | 0.11439              |           |                         | -14.29962            | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2018/12/14 | 14.51  | P            | Foreign Exchange Future | 0.56958                 | 0.57549              |           |                         | 1.03821              | 0.00000         | 0.00000        | 3,388            |
| 19/11/2018 | \$ / R 2018/12/20 | 14.90  | P            | Any day expiry          | 0.90247                 | 0.91440              |           |                         | 1.32147              | 0.00000         | 0.00000        | 35,000           |
| 19/11/2018 | \$ / R 2018/12/20 |        |              | Any day expiry          | 14.08410                | 14.05920             |           |                         | -0.17680             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/20 | 15.30  | P            | Any day expiry          | 1.26091                 | 1.27768              |           |                         | 1.33029              | 0.00000         | 0.00000        | 35,000           |
| 19/11/2018 | \$ / R 2018/12/20 | 15.30  | C            | Any day expiry          | 0.04501                 | 0.03688              |           |                         | -18.05527            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/20 | 14.90  | C            | Any day expiry          | 0.08657                 | 0.07360              |           |                         | -14.98649            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/20 | 14.30  | C            | Any day expiry          | 0.22075                 | 0.19870              |           |                         | -9.98666             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/20 | 13.90  | C            | Any day expiry          | 0.39808                 | 0.37012              |           |                         | -7.02259             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/20 | 13.90  | P            | Any day expiry          | 0.21398                 | 0.21092              |           |                         | -1.42790             | 0.00000         | 0.00000        | 35,000           |
| 19/11/2018 | \$ / R 2018/12/20 | 14.30  | P            | Any day expiry          | 0.43665                 | 0.43950              |           |                         | 0.65375              | 0.00000         | 0.00000        | 35,000           |
| 19/11/2018 | \$ / R 2018/12/21 | 13.30  | P            | Any day expiry          | 0.04792                 | 0.04439              |           |                         | -7.36241             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/21 | 14.75  | C            | Any day expiry          | 0.11453                 | 0.09946              |           |                         | -13.15899            | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/21 |        |              | Any day expiry          | 14.08580                | 14.06090             |           |                         | -0.17677             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/21 | 13.20  | P            | Any day expiry          | 0.03596                 | 0.03342              |           |                         | -7.06456             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/21 | 13.20  | C            | Any day expiry          | 0.92176                 | 0.89432              |           |                         | -2.97696             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/21 | 13.30  | C            | Any day expiry          | 0.83372                 | 0.80529              |           |                         | -3.40979             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/21 | 14.75  | P            | Any day expiry          | 0.77873                 | 0.78856              |           |                         | 1.26224              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/21 | 14.66  | P            | Any day expiry          | 0.70571                 | 0.71420              |           |                         | 1.20285              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/21 | 14.66  | C            | Any day expiry          | 0.13151                 | 0.11510              |           |                         | -12.47928            | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/31 | 14.96  | C            | Any day expiry          | 0.11135                 | 0.09798              |           |                         | -12.00249            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/31 | 14.22  | C            | Any day expiry          | 0.29772                 | 0.27409              |           |                         | -7.93735             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/31 | 17.58  | P            | Any day expiry          | 3.48109                 | 3.50552              |           |                         | 0.70158              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/31 |        |              | Any day expiry          | 14.10230                | 14.07730             |           |                         | -0.17728             | 0.00000         | 0.00000        | 3,420            |
| 19/11/2018 | \$ / R 2018/12/31 | 13.00  | C            | Any day expiry          | 1.12756                 | 1.10073              |           |                         | -2.37895             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/31 | 13.00  | P            | Any day expiry          | 0.02526                 | 0.02343              |           |                         | -7.22153             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/31 | 14.25  | P            | Any day expiry          | 0.43419                 | 0.43597              |           |                         | 0.40897              | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2018/12/31 | 14.96  | P            | Any day expiry          | 0.96905                 | 0.98068              |           |                         | 1.20073              | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2018/12/31 | 14.22  | P            | Any day expiry          | 0.41542                 | 0.41679              |           |                         | 0.32947              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/31 | 17.58  | C            | Any day expiry          | 0.00339                 | 0.00282              |           |                         | -17.01683            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/31 | 16.93  | C            | Any day expiry          | 0.00434                 | 0.00344              |           |                         | -20.83804            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2018/12/31 | 14.25  | C            | Any day expiry          | 0.28649                 | 0.26327              |           |                         | -8.10639             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/31 | 13.80  | P            | Any day expiry          | 0.20298                 | 0.20034              |           |                         | -1.30143             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2018/12/31 | 13.80  | C            | Any day expiry          | 0.50528                 | 0.47764              |           |                         | -5.47058             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2018/12/31 | 16.93  | P            | Any day expiry          | 2.83204                 | 2.85614              |           |                         | 0.85081              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/02 |        |              | Any day expiry          | 14.10560                | 14.08060             |           |                         | -0.17723             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/01/02 | 12.90  | P            | Any day expiry          | 0.01877                 | 0.01732              |           |                         | -7.71116             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/02 | 12.90  | C            | Any day expiry          | 1.22436                 | 1.19792              |           |                         | -2.16006             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/07 | 14.12  | C            | Any day expiry          | 0.36884                 | 0.34387              |           |                         | -6.76998             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/01/07 | 13.64  | P            | Any day expiry          | 0.16235                 | 0.15931              |           |                         | -1.87442             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/01/07 |        |              | Any day expiry          | 14.11390                | 14.08890             |           |                         | -0.17713             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/07 | 14.12  | P            | Any day expiry          | 0.37494                 | 0.37497              |           |                         | 0.00789              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/07 | 14.65  | P            | Any day expiry          | 0.73143                 | 0.73859              |           |                         | 0.97841              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/07 | 14.65  | C            | Any day expiry          | 0.19533                 | 0.17749              |           |                         | -9.13506             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/01/07 | 13.64  | C            | Any day expiry          | 0.63625                 | 0.60821              |           |                         | -4.40755             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/15 |        |              | Any day expiry          | 14.12710                | 14.10200             |           |                         | -0.17767             | 0.00000         | 0.00000        | 150              |



| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product        | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|----------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/01/15 | 14.19  | P            | Any day expiry | 0.43744                 | 0.43857              |           |                         | 0.25741              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/15 | 14.19  | C            | Any day expiry | 0.37454                 | 0.35057              |           |                         | -6.40092             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/16 | 14.48  | C            | Any day expiry | 0.27694                 | 0.25642              |           |                         | -7.40812             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/16 |        |              | Any day expiry | 14.12880                | 14.10370             |           |                         | -0.17765             | 0.00000         | 0.00000        | 8                |
| 19/11/2018 | \$ / R 2019/01/16 | 14.48  | P            | Any day expiry | 0.62814                 | 0.63272              |           |                         | 0.72979              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/18 | 12.66  | C            | Any day expiry | 1.49188                 | 1.46433              |           |                         | -1.84635             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/18 |        |              | Any day expiry | 14.13210                | 14.10700             |           |                         | -0.17761             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/18 | 12.66  | P            | Any day expiry | 0.01978                 | 0.01733              |           |                         | -12.36429            | 0.00000         | 0.00000        | 263              |
| 19/11/2018 | \$ / R 2019/01/30 | 12.95  | C            | Any day expiry | 1.25558                 | 1.22849              |           |                         | -2.15770             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/30 | 14.88  | P            | Any day expiry | 0.95163                 | 0.95990              |           |                         | 0.86969              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/30 |        |              | Any day expiry | 14.15200                | 14.12700             |           |                         | -0.17665             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/01/30 | 12.95  | P            | Any day expiry | 0.05358                 | 0.05149              |           |                         | -3.90355             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/30 | 14.88  | C            | Any day expiry | 0.22363                 | 0.20690              |           |                         | -7.47841             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 | 14.25  | C            | Any day expiry | 0.41592                 | 0.39173              |           |                         | -5.81679             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 | 13.00  | P            | Any day expiry | 0.06173                 | 0.05935              |           |                         | -3.85743             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/01/31 | 12.79  | C            | Any day expiry | 1.40048                 | 1.37390              |           |                         | -1.89841             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 |        |              | Any day expiry | 14.15360                | 14.12870             |           |                         | -0.17593             | 0.00000         | 0.00000        | 1,838            |
| 19/11/2018 | \$ / R 2019/01/31 | 15.47  | P            | Any day expiry | 1.44493                 | 1.45836              |           |                         | 0.92981              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 | 15.47  | C            | Any day expiry | 0.12853                 | 0.11706              |           |                         | -8.92029             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/01/31 | 14.25  | P            | Any day expiry | 0.51232                 | 0.51303              |           |                         | 0.13796              | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/01/31 | 15.13  | P            | Any day expiry | 1.15463                 | 1.16514              |           |                         | 0.90988              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 | 15.13  | C            | Any day expiry | 0.17823                 | 0.16384              |           |                         | -8.07621             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/01/31 | 14.20  | C            | Any day expiry | 0.43597                 | 0.41123              |           |                         | -5.67573             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 | 14.20  | P            | Any day expiry | 0.48237                 | 0.48253              |           |                         | 0.03224              | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/01/31 | 13.00  | C            | Any day expiry | 1.21533                 | 1.18805              |           |                         | -2.24476             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 | 12.79  | P            | Any day expiry | 0.03688                 | 0.03520              |           |                         | -4.57372             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 | 14.38  | P            | Any day expiry | 0.59406                 | 0.59627              |           |                         | 0.37133              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/01/31 | 14.38  | C            | Any day expiry | 0.36766                 | 0.34497              |           |                         | -6.17258             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/02/13 |        |              | Any day expiry | 14.17520                | 14.15060             |           |                         | -0.17354             | 0.00000         | 0.00000        | 70               |
| 19/11/2018 | \$ / R 2019/02/13 | 15.10  | C            | Any day expiry | 0.22167                 | 0.20583              |           |                         | -7.14549             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/13 | 15.10  | P            | Any day expiry | 1.14647                 | 1.15523              |           |                         | 0.76411              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/15 | 14.35  | C            | Any day expiry | 0.43408                 | 0.41059              |           |                         | -5.41015             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/15 |        |              | Any day expiry | 14.17850                | 14.15400             |           |                         | -0.17280             | 0.00000         | 0.00000        | 6                |
| 19/11/2018 | \$ / R 2019/02/15 | 14.35  | P            | Any day expiry | 0.60558                 | 0.60659              |           |                         | 0.16772              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/28 | 15.27  | C            | Any day expiry | 0.23257                 | 0.21715              |           |                         | -6.63070             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/02/28 | 14.52  | P            | Any day expiry | 0.73930                 | 0.74104              |           |                         | 0.23583              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/28 | 14.20  | P            | Any day expiry | 0.53904                 | 0.53766              |           |                         | -0.25760             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/02/28 | 15.63  | C            | Any day expiry | 0.17616                 | 0.16348              |           |                         | -7.19716             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/02/28 | 14.25  | P            | Any day expiry | 0.56843                 | 0.56750              |           |                         | -0.16312             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/02/28 |        |              | Any day expiry | 14.20030                | 14.17610             |           |                         | -0.17042             | 0.00000         | 0.00000        | 5,841            |
| 19/11/2018 | \$ / R 2019/02/28 | 14.25  | C            | Any day expiry | 0.51873                 | 0.49360              |           |                         | -4.84398             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/28 | 15.27  | P            | Any day expiry | 1.30227                 | 1.31105              |           |                         | 0.67413              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/28 | 14.52  | C            | Any day expiry | 0.41960                 | 0.39714              |           |                         | -5.35192             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/02/28 | 14.20  | C            | Any day expiry | 0.53934                 | 0.51376              |           |                         | -4.74440             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/28 | 15.63  | P            | Any day expiry | 1.60586                 | 1.61738              |           |                         | 0.71747              | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/02/28 | 13.00  | C            | Any day expiry          | 1.29547                 | 1.26739              |           |                         | -2.16759             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/28 | 13.00  | P            | Any day expiry          | 0.09517                 | 0.09129              |           |                         | -4.07730             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/02/28 | 12.83  | P            | Any day expiry          | 0.06811                 | 0.06481              |           |                         | -4.84371             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/02/28 | 12.83  | C            | Any day expiry          | 1.43841                 | 1.41091              |           |                         | -1.91177             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/05 |        |              | Any day expiry          | 14.20880                | 14.18460             |           |                         | -0.17032             | 0.00000         | 0.00000        | 80               |
| 19/11/2018 | \$ / R 2019/03/05 | 14.39  | P            | Any day expiry          | 0.66273                 | 0.66304              |           |                         | 0.04750              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/05 | 14.39  | C            | Any day expiry          | 0.48153                 | 0.45764              |           |                         | -4.96028             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 11.80  | C            | Foreign Exchange Future | 2.44845                 | 2.42333              |           |                         | -1.02593             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 11.50  | P            | Foreign Exchange Future | 0.01055                 | 0.00999              |           |                         | -5.37877             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.75  | C            | Foreign Exchange Future | 0.82536                 | 0.79747              |           |                         | -3.37941             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.96  | P            | Foreign Exchange Future | 1.07857                 | 1.08363              |           |                         | 0.46923              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.17  | P            | Foreign Exchange Future | 1.24033                 | 1.24730              |           |                         | 0.56181              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.54  | P            | Foreign Exchange Future | 1.54186                 | 1.55194              |           |                         | 0.65366              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 12.47  | C            | Foreign Exchange Future | 1.81182                 | 1.78416              |           |                         | -1.52647             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.00  | C            | Foreign Exchange Future | 1.34606                 | 1.31758              |           |                         | -2.11636             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.28  | C            | Foreign Exchange Future | 0.56758                 | 0.54264              |           |                         | -4.39327             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.44  | P            | Foreign Exchange Future | 0.71570                 | 0.71610              |           |                         | 0.05574              | 0.00000         | 0.00000        | 7,000            |
| 19/11/2018 | \$ / R 2019/03/18 | 12.90  | P            | Foreign Exchange Future | 0.09668                 | 0.09252              |           |                         | -4.30465             | 0.00000         | 0.00000        | 16,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 15.46  | C            | Foreign Exchange Future | 0.24588                 | 0.23132              |           |                         | -5.92272             | 0.00000         | 0.00000        | 108              |
| 19/11/2018 | \$ / R 2019/03/18 | 16.60  | P            | Foreign Exchange Future | 2.47969                 | 2.49567              |           |                         | 0.64447              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.82  | P            | Foreign Exchange Future | 0.97525                 | 0.97901              |           |                         | 0.38539              | 0.00000         | 0.00000        | 4,145            |
| 19/11/2018 | \$ / R 2019/03/18 | 15.89  | C            | Foreign Exchange Future | 0.18188                 | 0.16965              |           |                         | -6.72281             | 0.00000         | 0.00000        | 4,145            |
| 19/11/2018 | \$ / R 2019/03/18 | 13.12  | P            | Foreign Exchange Future | 0.14079                 | 0.13595              |           |                         | -3.43657             | 0.00000         | 0.00000        | 138,000          |
| 19/11/2018 | \$ / R 2019/03/18 | 14.56  | P            | Foreign Exchange Future | 0.79410                 | 0.79554              |           |                         | 0.18136              | 0.00000         | 0.00000        | 138,000          |
| 19/11/2018 | \$ / R 2019/03/18 | 14.50  | C            | Foreign Exchange Future | 0.48526                 | 0.46218              |           |                         | -4.75701             | 0.00000         | 0.00000        | 224,707          |
| 19/11/2018 | \$ / R 2019/03/18 | 16.00  | P            | Foreign Exchange Future | 1.93733                 | 1.94985              |           |                         | 0.64634              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.81  | P            | Foreign Exchange Future | 1.77183                 | 1.78304              |           |                         | 0.63239              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.36  | C            | Foreign Exchange Future | 1.07400                 | 1.04466              |           |                         | -2.73203             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.84  | C            | Foreign Exchange Future | 0.38057                 | 0.36051              |           |                         | -5.27122             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.70  | C            | Foreign Exchange Future | 0.85407                 | 0.82604              |           |                         | -3.28092             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 17.10  | P            | Foreign Exchange Future | 2.94822                 | 2.96677              |           |                         | 0.62908              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.68  | P            | Foreign Exchange Future | 0.31497                 | 0.31090              |           |                         | -1.29182             | 0.00000         | 0.00000        | 14,200           |
| 19/11/2018 | \$ / R 2019/03/18 | 13.79  | P            | Foreign Exchange Future | 0.36215                 | 0.35838              |           |                         | -1.04285             | 0.00000         | 0.00000        | 262,812          |
| 19/11/2018 | \$ / R 2019/03/18 | 18.40  | C            | Foreign Exchange Future | 0.04203                 | 0.03986              |           |                         | -5.15169             | 0.00000         | 0.00000        | 7,100            |
| 19/11/2018 | \$ / R 2019/03/18 | 15.04  | P            | Foreign Exchange Future | 1.13930                 | 1.14509              |           |                         | 0.50866              | 0.00000         | 0.00000        | 63,500           |
| 19/11/2018 | \$ / R 2019/03/18 | 13.05  | C            | Foreign Exchange Future | 1.30626                 | 1.27762              |           |                         | -2.19246             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 16.58  | C            | Foreign Exchange Future | 0.11202                 | 0.10390              |           |                         | -7.24680             | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 13.15  | C            | Foreign Exchange Future | 1.22855                 | 1.19963              |           |                         | -2.35387             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 17.30  | P            | Foreign Exchange Future | 3.14013                 | 3.15938              |           |                         | 0.61295              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.65  | C            | Foreign Exchange Future | 0.43593                 | 0.41417              |           |                         | -4.99180             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 16.30  | P            | Foreign Exchange Future | 2.20521                 | 2.21959              |           |                         | 0.65218              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.50  | P            | Foreign Exchange Future | 1.50837                 | 1.51813              |           |                         | 0.64690              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.50  | C            | Foreign Exchange Future | 0.97785                 | 0.94837              |           |                         | -3.01513             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.60  | C            | Foreign Exchange Future | 0.91382                 | 0.88560              |           |                         | -3.08858             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.20  | P            | Foreign Exchange Future | 0.57029                 | 0.56831              |           |                         | -0.34740             | 0.00000         | 0.00000        | 2,000            |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/03/18 | 15.10  | C            | Foreign Exchange Future | 0.31638                 | 0.29872              |           |                         | -5.58117             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.33  | P            | Foreign Exchange Future | 0.19454                 | 0.18924              |           |                         | -2.72291             | 0.00000         | 0.00000        | 135,043          |
| 19/11/2018 | \$ / R 2019/03/18 | 14.45  | C            | Foreign Exchange Future | 0.50290                 | 0.47938              |           |                         | -4.67647             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.85  | P            | Foreign Exchange Future | 0.38947                 | 0.38589              |           |                         | -0.91861             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/03/18 | 15.00  | C            | Foreign Exchange Future | 0.33959                 | 0.32102              |           |                         | -5.46811             | 0.00000         | 0.00000        | 200              |
| 19/11/2018 | \$ / R 2019/03/18 | 13.40  | P            | Foreign Exchange Future | 0.21516                 | 0.20976              |           |                         | -2.50875             | 0.00000         | 0.00000        | 2,100            |
| 19/11/2018 | \$ / R 2019/03/18 | 15.33  | C            | Foreign Exchange Future | 0.26916                 | 0.25351              |           |                         | -5.81135             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.22  | P            | Foreign Exchange Future | 1.27992                 | 1.28733              |           |                         | 0.57868              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 |        |              | Foreign Exchange Future | 14.23080                | 14.20680             |           |                         | -0.16865             | 14.22840        | 14.13000       | 58,859           |
| 19/11/2018 | \$ / R 2019/03/18 | 12.06  | C            | Foreign Exchange Future | 2.19783                 | 2.17198              |           |                         | -1.17646             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 12.06  | P            | Foreign Exchange Future | 0.02703                 | 0.02518              |           |                         | -6.86820             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.05  | C            | Foreign Exchange Future | 0.66921                 | 0.64245              |           |                         | -3.99841             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.05  | P            | Foreign Exchange Future | 0.48841                 | 0.48565              |           |                         | -0.56461             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.45  | P            | Foreign Exchange Future | 0.23074                 | 0.22529              |           |                         | -2.36145             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.45  | C            | Foreign Exchange Future | 1.01154                 | 0.98209              |           |                         | -2.91128             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.96  | C            | Foreign Exchange Future | 0.34937                 | 0.33043              |           |                         | -5.42090             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.86  | C            | Foreign Exchange Future | 0.76493                 | 0.73739              |           |                         | -3.60102             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.86  | P            | Foreign Exchange Future | 0.39413                 | 0.39059              |           |                         | -0.89954             | 0.00000         | 0.00000        | 721              |
| 19/11/2018 | \$ / R 2019/03/18 | 12.47  | P            | Foreign Exchange Future | 0.05102                 | 0.04736              |           |                         | -7.16782             | 0.00000         | 0.00000        | 721              |
| 19/11/2018 | \$ / R 2019/03/18 | 14.28  | P            | Foreign Exchange Future | 0.61678                 | 0.61584              |           |                         | -0.15164             | 0.00000         | 0.00000        | 7,028            |
| 19/11/2018 | \$ / R 2019/03/18 | 17.08  | P            | Foreign Exchange Future | 2.92926                 | 2.94757              |           |                         | 0.62484              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 17.08  | C            | Foreign Exchange Future | 0.08007                 | 0.07437              |           |                         | -7.11522             | 0.00000         | 0.00000        | 7,028            |
| 19/11/2018 | \$ / R 2019/03/18 | 14.53  | C            | Foreign Exchange Future | 0.47498                 | 0.45215              |           |                         | -4.80502             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.53  | P            | Foreign Exchange Future | 0.77418                 | 0.77535              |           |                         | 0.15207              | 0.00000         | 0.00000        | 108              |
| 19/11/2018 | \$ / R 2019/03/18 | 16.60  | C            | Foreign Exchange Future | 0.11049                 | 0.10247              |           |                         | -7.25771             | 0.00000         | 0.00000        | 50               |
| 19/11/2018 | \$ / R 2019/03/18 | 14.82  | C            | Foreign Exchange Future | 0.38605                 | 0.36581              |           |                         | -5.24322             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.84  | P            | Foreign Exchange Future | 0.98977                 | 0.99371              |           |                         | 0.39798              | 0.00000         | 0.00000        | 134,750          |
| 19/11/2018 | \$ / R 2019/03/18 | 16.38  | P            | Foreign Exchange Future | 2.27782                 | 2.29265              |           |                         | 0.65122              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 16.38  | C            | Foreign Exchange Future | 0.12862                 | 0.11945              |           |                         | -7.12660             | 0.00000         | 0.00000        | 134,750          |
| 19/11/2018 | \$ / R 2019/03/18 | 17.10  | C            | Foreign Exchange Future | 0.07902                 | 0.07357              |           |                         | -6.90119             | 0.00000         | 0.00000        | 2,500            |
| 19/11/2018 | \$ / R 2019/03/18 | 14.04  | C            | Foreign Exchange Future | 0.67398                 | 0.64717              |           |                         | -3.97672             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.04  | P            | Foreign Exchange Future | 0.48318                 | 0.48037              |           |                         | -0.57993             | 0.00000         | 0.00000        | 7,100            |
| 19/11/2018 | \$ / R 2019/03/18 | 15.13  | C            | Foreign Exchange Future | 0.30974                 | 0.29236              |           |                         | -5.61408             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.13  | P            | Foreign Exchange Future | 1.20894                 | 1.21556              |           |                         | 0.54682              | 0.00000         | 0.00000        | 7,100            |
| 19/11/2018 | \$ / R 2019/03/18 | 13.72  | C            | Foreign Exchange Future | 0.84249                 | 0.81452              |           |                         | -3.32034             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.72  | P            | Foreign Exchange Future | 0.33169                 | 0.32772              |           |                         | -1.19798             | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 16.58  | P            | Foreign Exchange Future | 2.46122                 | 2.47710              |           |                         | 0.64531              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.50  | C            | Foreign Exchange Future | 0.23917                 | 0.22493              |           |                         | -5.95483             | 0.00000         | 0.00000        | 224,757          |
| 19/11/2018 | \$ / R 2019/03/18 | 15.52  | P            | Foreign Exchange Future | 1.52509                 | 1.53501              |           |                         | 0.65037              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.52  | C            | Foreign Exchange Future | 0.23589                 | 0.22181              |           |                         | -5.96935             | 0.00000         | 0.00000        | 1                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.31  | C            | Foreign Exchange Future | 0.27294                 | 0.25713              |           |                         | -5.79367             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.31  | P            | Foreign Exchange Future | 1.35214                 | 1.36033              |           |                         | 0.60545              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 10.33  | C            | Foreign Exchange Future | 3.90344                 | 3.87893              |           |                         | -0.62795             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 11.80  | P            | Foreign Exchange Future | 0.01765                 | 0.01653              |           |                         | -6.34163             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 11.50  | C            | Foreign Exchange Future | 2.74135                 | 2.71678              |           |                         | -0.89619             | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/03/18 | 15.20  | P            | Foreign Exchange Future | 1.26404                 | 1.27127              |           |                         | 0.57214              | 0.00000         | 0.00000        | 2,500            |
| 19/11/2018 | \$ / R 2019/03/18 | 14.30  | P            | Foreign Exchange Future | 0.62878                 | 0.62800              |           |                         | -0.12275             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.75  | P            | Foreign Exchange Future | 0.34456                 | 0.34067              |           |                         | -1.12964             | 0.00000         | 0.00000        | 17,981           |
| 19/11/2018 | \$ / R 2019/03/18 | 15.45  | C            | Foreign Exchange Future | 0.24759                 | 0.23295              |           |                         | -5.91446             | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 15.17  | C            | Foreign Exchange Future | 0.30113                 | 0.28410              |           |                         | -5.65591             | 0.00000         | 0.00000        | 720              |
| 19/11/2018 | \$ / R 2019/03/18 | 15.54  | C            | Foreign Exchange Future | 0.23266                 | 0.21874              |           |                         | -5.98355             | 0.00000         | 0.00000        | 721              |
| 19/11/2018 | \$ / R 2019/03/18 | 13.00  | P            | Foreign Exchange Future | 0.11526                 | 0.11078              |           |                         | -3.89330             | 0.00000         | 0.00000        | 15,434           |
| 19/11/2018 | \$ / R 2019/03/18 | 14.44  | C            | Foreign Exchange Future | 0.50650                 | 0.48290              |           |                         | -4.65968             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 17.09  | P            | Foreign Exchange Future | 2.93874                 | 2.95717              |           |                         | 0.62700              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 12.90  | C            | Foreign Exchange Future | 1.42748                 | 1.39932              |           |                         | -1.97283             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.00  | C            | Foreign Exchange Future | 0.69335                 | 0.66637              |           |                         | -3.89224             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.46  | P            | Foreign Exchange Future | 1.47508                 | 1.48452              |           |                         | 0.63977              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.89  | P            | Foreign Exchange Future | 1.84108                 | 1.85285              |           |                         | 0.63945              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 12.92  | C            | Foreign Exchange Future | 1.41101                 | 1.38278              |           |                         | -2.00053             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.66  | C            | Foreign Exchange Future | 0.21429                 | 0.20074              |           |                         | -6.32115             | 0.00000         | 0.00000        | 139,342          |
| 19/11/2018 | \$ / R 2019/03/18 | 13.12  | C            | Foreign Exchange Future | 1.25159                 | 1.22275              |           |                         | -2.30414             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.56  | C            | Foreign Exchange Future | 0.46490                 | 0.44234              |           |                         | -4.85258             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.50  | P            | Foreign Exchange Future | 0.75446                 | 0.75538              |           |                         | 0.12141              | 0.00000         | 0.00000        | 20,050           |
| 19/11/2018 | \$ / R 2019/03/18 | 16.00  | C            | Foreign Exchange Future | 0.16813                 | 0.15665              |           |                         | -6.82722             | 0.00000         | 0.00000        | 1,906            |
| 19/11/2018 | \$ / R 2019/03/18 | 15.81  | C            | Foreign Exchange Future | 0.19263                 | 0.17984              |           |                         | -6.64225             | 0.00000         | 0.00000        | 10               |
| 19/11/2018 | \$ / R 2019/03/18 | 13.36  | P            | Foreign Exchange Future | 0.20320                 | 0.19786              |           |                         | -2.62893             | 0.00000         | 0.00000        | 134,750          |
| 19/11/2018 | \$ / R 2019/03/18 | 13.70  | P            | Foreign Exchange Future | 0.32327                 | 0.31924              |           |                         | -1.24393             | 0.00000         | 0.00000        | 2,500            |
| 19/11/2018 | \$ / R 2019/03/18 | 13.68  | C            | Foreign Exchange Future | 0.86577                 | 0.83770              |           |                         | -3.24208             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.79  | C            | Foreign Exchange Future | 0.80295                 | 0.77518              |           |                         | -3.45932             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 17.23  | C            | Foreign Exchange Future | 0.07363                 | 0.06864              |           |                         | -6.77394             | 0.00000         | 0.00000        | 41,300           |
| 19/11/2018 | \$ / R 2019/03/18 | 18.40  | P            | Foreign Exchange Future | 4.21123                 | 4.23306              |           |                         | 0.51849              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.12  | C            | Foreign Exchange Future | 0.31194                 | 0.29446              |           |                         | -5.60318             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.04  | C            | Foreign Exchange Future | 0.33010                 | 0.31189              |           |                         | -5.51496             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 16.97  | P            | Foreign Exchange Future | 2.82529                 | 2.84292              |           |                         | 0.62372              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.05  | P            | Foreign Exchange Future | 0.12546                 | 0.12082              |           |                         | -3.69774             | 0.00000         | 0.00000        | 1,155            |
| 19/11/2018 | \$ / R 2019/03/18 | 13.15  | P            | Foreign Exchange Future | 0.14774                 | 0.14283              |           |                         | -3.32891             | 0.00000         | 0.00000        | 10,125           |
| 19/11/2018 | \$ / R 2019/03/18 | 17.30  | C            | Foreign Exchange Future | 0.07093                 | 0.06618              |           |                         | -6.70047             | 0.00000         | 0.00000        | 10,125           |
| 19/11/2018 | \$ / R 2019/03/18 | 14.65  | P            | Foreign Exchange Future | 0.85513                 | 0.85737              |           |                         | 0.26185              | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 16.30  | C            | Foreign Exchange Future | 0.13601                 | 0.12639              |           |                         | -7.07161             | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 13.50  | P            | Foreign Exchange Future | 0.24705                 | 0.24157              |           |                         | -2.21959             | 0.00000         | 0.00000        | 550              |
| 19/11/2018 | \$ / R 2019/03/18 | 13.60  | P            | Foreign Exchange Future | 0.28302                 | 0.27880              |           |                         | -1.49250             | 0.00000         | 0.00000        | 9,570            |
| 19/11/2018 | \$ / R 2019/03/18 | 14.20  | C            | Foreign Exchange Future | 0.60109                 | 0.57511              |           |                         | -4.32237             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.10  | P            | Foreign Exchange Future | 1.18558                 | 1.19192              |           |                         | 0.53497              | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/03/18 | 13.33  | C            | Foreign Exchange Future | 1.09534                 | 1.06604              |           |                         | -2.67471             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.81  | C            | Foreign Exchange Future | 0.38882                 | 0.36849              |           |                         | -5.22913             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.99  | C            | Foreign Exchange Future | 0.34201                 | 0.32335              |           |                         | -5.45621             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.45  | P            | Foreign Exchange Future | 0.72210                 | 0.72258              |           |                         | 0.06678              | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/03/18 | 13.85  | C            | Foreign Exchange Future | 0.77027                 | 0.74269              |           |                         | -3.58026             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.00  | P            | Foreign Exchange Future | 1.10879                 | 1.11422              |           |                         | 0.48979              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.40  | C            | Foreign Exchange Future | 1.04596                 | 1.01656              |           |                         | -2.81061             | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/03/18 | 15.33  | P            | Foreign Exchange Future | 1.36836                 | 1.37671              |           |                         | 0.61084              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.22  | C            | Foreign Exchange Future | 0.29072                 | 0.27413              |           |                         | -5.70762             | 0.00000         | 0.00000        | 2,785            |
| 19/11/2018 | \$ / R 2019/03/18 | 10.33  | P            | Foreign Exchange Future | 0.00264                 | 0.00213              |           |                         | -19.38343            | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/03/18 | 12.76  | C            | Foreign Exchange Future | 1.54860                 | 1.51914              |           |                         | -1.90269             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 12.76  | P            | Foreign Exchange Future | 0.07780                 | 0.07234              |           |                         | -7.02436             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.20  | C            | Foreign Exchange Future | 0.29484                 | 0.27807              |           |                         | -5.68715             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 11.74  | C            | Foreign Exchange Future | 2.50676                 | 2.48177              |           |                         | -0.99675             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 11.74  | P            | Foreign Exchange Future | 0.01596                 | 0.01497              |           |                         | -6.17860             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/03/18 | 14.48  | P            | Foreign Exchange Future | 0.74144                 | 0.74219              |           |                         | 0.10032              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.48  | C            | Foreign Exchange Future | 0.49224                 | 0.46899              |           |                         | -4.72455             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/03/18 | 14.30  | C            | Foreign Exchange Future | 0.55958                 | 0.53480              |           |                         | -4.42689             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/03/18 | 13.46  | C            | Foreign Exchange Future | 1.00475                 | 0.97529              |           |                         | -2.93196             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.46  | P            | Foreign Exchange Future | 0.23395                 | 0.22849              |           |                         | -2.33334             | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 15.45  | P            | Foreign Exchange Future | 1.46679                 | 1.47615              |           |                         | 0.63788              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 12.51  | C            | Foreign Exchange Future | 1.77495                 | 1.74707              |           |                         | -1.57073             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 12.51  | P            | Foreign Exchange Future | 0.05415                 | 0.05027              |           |                         | -7.16482             | 0.00000         | 0.00000        | 720              |
| 19/11/2018 | \$ / R 2019/03/18 | 13.90  | C            | Foreign Exchange Future | 0.74388                 | 0.71648              |           |                         | -3.68331             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.90  | P            | Foreign Exchange Future | 0.41308                 | 0.40968              |           |                         | -0.82292             | 0.00000         | 0.00000        | 720              |
| 19/11/2018 | \$ / R 2019/03/18 | 17.09  | C            | Foreign Exchange Future | 0.07954                 | 0.07397              |           |                         | -7.00770             | 0.00000         | 0.00000        | 99,824           |
| 19/11/2018 | \$ / R 2019/03/18 | 14.00  | P            | Foreign Exchange Future | 0.46255                 | 0.45957              |           |                         | -0.64576             | 0.00000         | 0.00000        | 17,406           |
| 19/11/2018 | \$ / R 2019/03/18 | 17.50  | P            | Foreign Exchange Future | 3.33312                 | 3.35299              |           |                         | 0.59594              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 17.50  | C            | Foreign Exchange Future | 0.06392                 | 0.05979              |           |                         | -6.47144             | 0.00000         | 0.00000        | 16,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 12.92  | P            | Foreign Exchange Future | 0.10021                 | 0.09598              |           |                         | -4.21887             | 0.00000         | 0.00000        | 139,342          |
| 19/11/2018 | \$ / R 2019/03/18 | 14.35  | C            | Foreign Exchange Future | 0.54004                 | 0.51567              |           |                         | -4.51130             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.35  | P            | Foreign Exchange Future | 0.65924                 | 0.65887              |           |                         | -0.05502             | 0.00000         | 0.00000        | 139,342          |
| 19/11/2018 | \$ / R 2019/03/18 | 15.66  | P            | Foreign Exchange Future | 1.64349                 | 1.65394              |           |                         | 0.63613              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 16.13  | P            | Foreign Exchange Future | 2.05250                 | 2.06586              |           |                         | 0.65102              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 16.13  | C            | Foreign Exchange Future | 0.15330                 | 0.14266              |           |                         | -6.93941             | 0.00000         | 0.00000        | 138,000          |
| 19/11/2018 | \$ / R 2019/03/18 | 13.25  | C            | Foreign Exchange Future | 1.15345                 | 1.12430              |           |                         | -2.52708             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.25  | P            | Foreign Exchange Future | 0.17265                 | 0.16750              |           |                         | -2.98209             | 0.00000         | 0.00000        | 224,707          |
| 19/11/2018 | \$ / R 2019/03/18 | 14.83  | C            | Foreign Exchange Future | 0.38330                 | 0.36315              |           |                         | -5.25723             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.83  | P            | Foreign Exchange Future | 0.98250                 | 0.98635              |           |                         | 0.39173              | 0.00000         | 0.00000        | 10,010           |
| 19/11/2018 | \$ / R 2019/03/18 | 14.74  | C            | Foreign Exchange Future | 0.40876                 | 0.38780              |           |                         | -5.12726             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.74  | P            | Foreign Exchange Future | 0.91796                 | 0.92100              |           |                         | 0.33135              | 0.00000         | 0.00000        | 24,326           |
| 19/11/2018 | \$ / R 2019/03/18 | 18.00  | P            | Foreign Exchange Future | 3.81935                 | 3.84045              |           |                         | 0.55235              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 18.00  | C            | Foreign Exchange Future | 0.05015                 | 0.04725              |           |                         | -5.79043             | 0.00000         | 0.00000        | 14,200           |
| 19/11/2018 | \$ / R 2019/03/18 | 17.02  | P            | Foreign Exchange Future | 2.87249                 | 2.89031              |           |                         | 0.62027              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 17.02  | C            | Foreign Exchange Future | 0.08329                 | 0.07711              |           |                         | -7.42298             | 0.00000         | 0.00000        | 262,812          |
| 19/11/2018 | \$ / R 2019/03/18 | 15.19  | C            | Foreign Exchange Future | 0.29692                 | 0.28006              |           |                         | -5.67681             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.19  | P            | Foreign Exchange Future | 1.25612                 | 1.26326              |           |                         | 0.56877              | 0.00000         | 0.00000        | 41,300           |
| 19/11/2018 | \$ / R 2019/03/18 | 17.23  | P            | Foreign Exchange Future | 3.07283                 | 3.09184              |           |                         | 0.61873              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.12  | P            | Foreign Exchange Future | 1.20114                 | 1.20766              |           |                         | 0.54294              | 0.00000         | 0.00000        | 99,824           |
| 19/11/2018 | \$ / R 2019/03/18 | 16.97  | C            | Foreign Exchange Future | 0.08609                 | 0.07972              |           |                         | -7.40833             | 0.00000         | 0.00000        | 63,500           |
| 19/11/2018 | \$ / R 2019/03/18 | 16.96  | P            | Foreign Exchange Future | 2.81587                 | 2.83345              |           |                         | 0.62440              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 16.96  | C            | Foreign Exchange Future | 0.08667                 | 0.08025              |           |                         | -7.40513             | 0.00000         | 0.00000        | 12,600           |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/03/18 | 13.55  | C            | Foreign Exchange Future | 0.94489                 | 0.91658              |           |                         | -2.99571             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 13.55  | P            | Foreign Exchange Future | 0.26409                 | 0.25978              |           |                         | -1.63056             | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | \$ / R 2019/03/18 | 14.81  | P            | Foreign Exchange Future | 0.96802                 | 0.97169              |           |                         | 0.37894              | 0.00000         | 0.00000        | 135,043          |
| 19/11/2018 | \$ / R 2019/03/18 | 15.83  | P            | Foreign Exchange Future | 1.78908                 | 1.80043              |           |                         | 0.63443              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.83  | C            | Foreign Exchange Future | 0.18988                 | 0.17723              |           |                         | -6.66186             | 0.00000         | 0.00000        | 135,043          |
| 19/11/2018 | \$ / R 2019/03/18 | 14.99  | P            | Foreign Exchange Future | 1.10121                 | 1.10655              |           |                         | 0.48486              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.42  | C            | Foreign Exchange Future | 0.51377                 | 0.49000              |           |                         | -4.62729             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 14.42  | P            | Foreign Exchange Future | 0.70297                 | 0.70320              |           |                         | 0.03219              | 0.00000         | 0.00000        | 2,100            |
| 19/11/2018 | \$ / R 2019/03/18 | 15.98  | P            | Foreign Exchange Future | 1.91974                 | 1.93213              |           |                         | 0.64533              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.98  | C            | Foreign Exchange Future | 0.17054                 | 0.15893              |           |                         | -6.80855             | 0.00000         | 0.00000        | 2,100            |
| 19/11/2018 | \$ / R 2019/03/18 | 15.32  | C            | Foreign Exchange Future | 0.27104                 | 0.25531              |           |                         | -5.80306             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/18 | 15.32  | P            | Foreign Exchange Future | 1.36024                 | 1.36851              |           |                         | 0.60807              | 0.00000         | 0.00000        | 262,812          |
| 19/11/2018 | \$ / R 2019/03/27 | 12.21  | P            | Any day expiry          | 0.03791                 | 0.03545              |           |                         | -6.51023             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/27 |        |              | Any day expiry          | 14.24600                | 14.22210             |           |                         | -0.16777             | 0.00000         | 0.00000        | 3,731            |
| 19/11/2018 | \$ / R 2019/03/27 | 12.21  | C            | Any day expiry          | 2.07391                 | 2.04755              |           |                         | -1.27143             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/27 | 14.00  | C            | Any day expiry          | 0.72389                 | 0.69673              |           |                         | -3.75199             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/27 | 14.00  | P            | Any day expiry          | 0.47789                 | 0.47463              |           |                         | -0.68221             | 0.00000         | 0.00000        | 65,000           |
| 19/11/2018 | \$ / R 2019/03/27 | 14.50  | C            | Any day expiry          | 0.51461                 | 0.49114              |           |                         | -4.56043             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/27 | 14.50  | P            | Any day expiry          | 0.76861                 | 0.76904              |           |                         | 0.05618              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/29 | 13.00  | P            | Any day expiry          | 0.12806                 | 0.12336              |           |                         | -3.66965             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/03/29 |        |              | Any day expiry          | 14.24940                | 14.22550             |           |                         | -0.16773             | 0.00000         | 0.00000        | 3,753            |
| 19/11/2018 | \$ / R 2019/03/29 | 14.67  | P            | Any day expiry          | 0.88553                 | 0.88731              |           |                         | 0.20082              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/29 | 14.67  | C            | Any day expiry          | 0.46493                 | 0.44281              |           |                         | -4.75809             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/03/29 | 13.00  | C            | Any day expiry          | 1.37746                 | 1.34886              |           |                         | -2.07624             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/29 | 14.25  | C            | Any day expiry          | 0.61736                 | 0.59149              |           |                         | -4.18954             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/29 | 15.79  | P            | Any day expiry          | 1.76179                 | 1.77233              |           |                         | 0.59827              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/29 | 15.79  | C            | Any day expiry          | 0.22119                 | 0.20783              |           |                         | -6.04003             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/03/29 | 15.43  | P            | Any day expiry          | 1.46061                 | 1.46865              |           |                         | 0.55072              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/29 | 15.43  | C            | Any day expiry          | 0.28001                 | 0.26415              |           |                         | -5.66270             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/03/29 | 14.20  | C            | Any day expiry          | 0.63876                 | 0.61255              |           |                         | -4.10367             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/03/29 | 14.20  | P            | Any day expiry          | 0.58936                 | 0.58705              |           |                         | -0.39242             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/03/29 | 14.25  | P            | Any day expiry          | 0.61796                 | 0.61599              |           |                         | -0.31790             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/04/02 |        |              | Any day expiry          | 14.25620                | 14.23230             |           |                         | -0.16765             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/04/02 | 13.05  | P            | Any day expiry          | 0.14271                 | 0.13778              |           |                         | -3.45398             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/02 | 13.05  | C            | Any day expiry          | 1.34891                 | 1.32008              |           |                         | -2.13722             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/26 |        |              | Any day expiry          | 14.29680                | 14.27320             |           |                         | -0.16507             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/26 | 15.04  | P            | Any day expiry          | 1.18104                 | 1.18471              |           |                         | 0.31045              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/26 | 15.04  | C            | Any day expiry          | 0.43784                 | 0.41791              |           |                         | -4.55269             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 14.84  | C            | Any day expiry          | 0.50364                 | 0.48180              |           |                         | -4.33549             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/04/30 | 15.61  | P            | Any day expiry          | 1.62973                 | 1.63684              |           |                         | 0.43656              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 13.49  | C            | Any day expiry          | 1.11650                 | 1.08692              |           |                         | -2.64992             | 0.00000         | 0.00000        | 2,500            |
| 19/11/2018 | \$ / R 2019/04/30 | 14.20  | C            | Any day expiry          | 0.73706                 | 0.71019              |           |                         | -3.64610             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 15.96  | P            | Any day expiry          | 1.92055                 | 1.92987              |           |                         | 0.48532              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 12.92  | P            | Any day expiry          | 0.14328                 | 0.13788              |           |                         | -3.76431             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 13.00  | P            | Any day expiry          | 0.16102                 | 0.15542              |           |                         | -3.47695             | 0.00000         | 0.00000        | 3,000            |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/04/30 |        |              | Any day expiry          | 14.30350                | 14.28010             |           |                         | -0.16360             | 0.00000         | 0.00000        | 1,280            |
| 19/11/2018 | \$ / R 2019/04/30 | 14.84  | P            | Any day expiry          | 1.04014                 | 1.04170              |           |                         | 0.15045              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 13.00  | C            | Any day expiry          | 1.46452                 | 1.43552              |           |                         | -1.98007             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 14.25  | P            | Any day expiry          | 0.66190                 | 0.65873              |           |                         | -0.47867             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/04/30 | 15.61  | C            | Any day expiry          | 0.32323                 | 0.30694              |           |                         | -5.03833             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/04/30 | 13.49  | P            | Any day expiry          | 0.30300                 | 0.29682              |           |                         | -2.04173             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 14.20  | P            | Any day expiry          | 0.63356                 | 0.63009              |           |                         | -0.54831             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/04/30 | 15.96  | C            | Any day expiry          | 0.26405                 | 0.24997              |           |                         | -5.33196             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/04/30 | 12.92  | C            | Any day expiry          | 1.52678                 | 1.49798              |           |                         | -1.88589             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/04/30 | 14.25  | C            | Any day expiry          | 0.71540                 | 0.68883              |           |                         | -3.71378             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 14.25  | C            | Any day expiry          | 0.80678                 | 0.77969              |           |                         | -3.35818             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 13.14  | P            | Any day expiry          | 0.22760                 | 0.22138              |           |                         | -2.73467             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 13.00  | P            | Any day expiry          | 0.19066                 | 0.18468              |           |                         | -3.13671             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/05/31 |        |              | Any day expiry          | 14.35650                | 14.33330             |           |                         | -0.16160             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/05/31 | 15.79  | P            | Any day expiry          | 1.79535                 | 1.80246              |           |                         | 0.39648              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 15.79  | C            | Any day expiry          | 0.36185                 | 0.34576              |           |                         | -4.44438             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/05/31 | 14.20  | C            | Any day expiry          | 0.82858                 | 0.80121              |           |                         | -3.30254             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 14.20  | P            | Any day expiry          | 0.67208                 | 0.66791              |           |                         | -0.61959             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/05/31 | 16.15  | P            | Any day expiry          | 2.09327                 | 2.10223              |           |                         | 0.42821              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 16.15  | C            | Any day expiry          | 0.29977                 | 0.28553              |           |                         | -4.74921             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/05/31 | 14.25  | P            | Any day expiry          | 0.70028                 | 0.69639              |           |                         | -0.55595             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/05/31 | 15.01  | P            | Any day expiry          | 1.19158                 | 1.19314              |           |                         | 0.13109              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 13.14  | C            | Any day expiry          | 1.44410                 | 1.41468              |           |                         | -2.03754             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 13.00  | C            | Any day expiry          | 1.54716                 | 1.51798              |           |                         | -1.88607             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/05/31 | 15.01  | C            | Any day expiry          | 0.53808                 | 0.51644              |           |                         | -4.02130             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/06/03 |        |              | Any day expiry          | 14.36180                | 14.33860             |           |                         | -0.16154             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/03 | 12.14  | P            | Any day expiry          | 0.05211                 | 0.04933              |           |                         | -5.32785             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/03 | 12.14  | C            | Any day expiry          | 2.27391                 | 2.24793              |           |                         | -1.14237             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 10.69  | C            | Foreign Exchange Future | 3.69909                 | 3.67512              |           |                         | -0.64807             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 12.98  | C            | Foreign Exchange Future | 1.59899                 | 1.56984              |           |                         | -1.82272             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 13.13  | P            | Foreign Exchange Future | 0.23820                 | 0.23183              |           |                         | -2.67434             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 12.75  | P            | Foreign Exchange Future | 0.14589                 | 0.14065              |           |                         | -3.58692             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/06/14 | 13.24  | C            | Foreign Exchange Future | 1.41168                 | 1.38203              |           |                         | -2.10065             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 13.98  | C            | Foreign Exchange Future | 0.97121                 | 0.94352              |           |                         | -2.85130             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/06/14 | 15.92  | P            | Foreign Exchange Future | 1.90850                 | 1.91525              |           |                         | 0.35350              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 13.00  | P            | Foreign Exchange Future | 0.20315                 | 0.19706              |           |                         | -2.99932             | 0.00000         | 0.00000        | 8,203            |
| 19/11/2018 | \$ / R 2019/06/14 | 14.42  | C            | Foreign Exchange Future | 0.77675                 | 0.75084              |           |                         | -3.33510             | 0.00000         | 0.00000        | 30               |
| 19/11/2018 | \$ / R 2019/06/14 | 14.36  | C            | Foreign Exchange Future | 0.80085                 | 0.77465              |           |                         | -3.27209             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 14.63  | P            | Foreign Exchange Future | 0.94691                 | 0.94542              |           |                         | -0.15751             | 0.00000         | 0.00000        | 8,203            |
| 19/11/2018 | \$ / R 2019/06/14 | 14.37  | P            | Foreign Exchange Future | 0.78589                 | 0.78282              |           |                         | -0.38988             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 |        |              | Foreign Exchange Future | 14.38090                | 14.35780             |           |                         | -0.16063             | 14.34000        | 14.31310       | 18,831           |
| 19/11/2018 | \$ / R 2019/06/14 | 14.58  | P            | Foreign Exchange Future | 0.91493                 | 0.91312              |           |                         | -0.19765             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 14.58  | C            | Foreign Exchange Future | 0.71583                 | 0.69092              |           |                         | -3.47964             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/06/14 | 12.28  | C            | Foreign Exchange Future | 2.17153                 | 2.14511              |           |                         | -1.21654             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 12.28  | P            | Foreign Exchange Future | 0.07063                 | 0.06731              |           |                         | -4.69729             | 0.00000         | 0.00000        | 1,000            |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/06/14 | 14.82  | P            | Foreign Exchange Future | 1.07259                 | 1.07236              |           |                         | -0.02173             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 14.82  | C            | Foreign Exchange Future | 0.63349                 | 0.61016              |           |                         | -3.68326             | 0.00000         | 0.00000        | 30,000           |
| 19/11/2018 | \$ / R 2019/06/14 | 15.92  | C            | Foreign Exchange Future | 0.36940                 | 0.35305              |           |                         | -4.42699             | 0.00000         | 0.00000        | 911              |
| 19/11/2018 | \$ / R 2019/06/14 | 14.42  | P            | Foreign Exchange Future | 0.81585                 | 0.81304              |           |                         | -0.34385             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 16.00  | P            | Foreign Exchange Future | 1.97403                 | 1.98124              |           |                         | 0.36552              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 16.00  | C            | Foreign Exchange Future | 0.35493                 | 0.33904              |           |                         | -4.47545             | 0.00000         | 0.00000        | 20               |
| 19/11/2018 | \$ / R 2019/06/14 | 10.69  | P            | Foreign Exchange Future | 0.00819                 | 0.00732              |           |                         | -10.65477            | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/06/14 | 12.98  | P            | Foreign Exchange Future | 0.19809                 | 0.19204              |           |                         | -3.05170             | 0.00000         | 0.00000        | 911              |
| 19/11/2018 | \$ / R 2019/06/14 | 13.13  | C            | Foreign Exchange Future | 1.48910                 | 1.45963              |           |                         | -1.97907             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 12.75  | C            | Foreign Exchange Future | 1.77679                 | 1.74845              |           |                         | -1.59461             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 13.24  | P            | Foreign Exchange Future | 0.27078                 | 0.26423              |           |                         | -2.42061             | 0.00000         | 0.00000        | 30,000           |
| 19/11/2018 | \$ / R 2019/06/14 | 13.98  | P            | Foreign Exchange Future | 0.57031                 | 0.56572              |           |                         | -0.80519             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 13.00  | C            | Foreign Exchange Future | 1.58405                 | 1.55486              |           |                         | -1.84294             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 13.88  | C            | Foreign Exchange Future | 1.02147                 | 0.99347              |           |                         | -2.74073             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 15.10  | P            | Foreign Exchange Future | 1.26897                 | 1.27084              |           |                         | 0.14746              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 14.36  | P            | Foreign Exchange Future | 0.77995                 | 0.77685              |           |                         | -0.39805             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 14.63  | C            | Foreign Exchange Future | 0.69781                 | 0.67322              |           |                         | -3.52409             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 14.37  | C            | Foreign Exchange Future | 0.79679                 | 0.77062              |           |                         | -3.28368             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 15.80  | P            | Foreign Exchange Future | 1.81080                 | 1.81748              |           |                         | 0.36852              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 15.80  | C            | Foreign Exchange Future | 0.39170                 | 0.37528              |           |                         | -4.19369             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/06/14 | 15.55  | P            | Foreign Exchange Future | 1.61035                 | 1.61537              |           |                         | 0.31176              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 15.55  | C            | Foreign Exchange Future | 0.44125                 | 0.42317              |           |                         | -4.09730             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 13.83  | C            | Foreign Exchange Future | 1.04748                 | 1.01936              |           |                         | -2.68542             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 13.83  | P            | Foreign Exchange Future | 0.49658                 | 0.49156              |           |                         | -1.01280             | 0.00000         | 0.00000        | 25,000           |
| 19/11/2018 | \$ / R 2019/06/14 | 13.88  | P            | Foreign Exchange Future | 0.52057                 | 0.51567              |           |                         | -0.94045             | 0.00000         | 0.00000        | 5,035            |
| 19/11/2018 | \$ / R 2019/06/14 | 15.62  | P            | Foreign Exchange Future | 1.66577                 | 1.67127              |           |                         | 0.32983              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 15.62  | C            | Foreign Exchange Future | 0.42667                 | 0.40907              |           |                         | -4.12626             | 0.00000         | 0.00000        | 5,035            |
| 19/11/2018 | \$ / R 2019/06/14 | 15.10  | C            | Foreign Exchange Future | 0.54987                 | 0.52864              |           |                         | -3.86071             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/06/14 | 17.96  | P            | Foreign Exchange Future | 3.73269                 | 3.75012              |           |                         | 0.46705              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 17.96  | C            | Foreign Exchange Future | 0.15359                 | 0.14793              |           |                         | -3.68921             | 0.00000         | 0.00000        | 8,203            |
| 19/11/2018 | \$ / R 2019/06/14 | 14.38  | C            | Foreign Exchange Future | 0.79274                 | 0.76663              |           |                         | -3.29420             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/14 | 14.38  | P            | Foreign Exchange Future | 0.79184                 | 0.78883              |           |                         | -0.38069             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/20 | 17.22  | P            | Any day expiry          | 3.03582                 | 3.04921              |           |                         | 0.44102              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/20 |        |              | Any day expiry          | 14.39140                | 14.36820             |           |                         | -0.16121             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/20 | 17.22  | C            | Any day expiry          | 0.20722                 | 0.19741              |           |                         | -4.73486             | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2019/06/20 | 14.72  | P            | Any day expiry          | 1.01098                 | 1.00994              |           |                         | -0.10273             | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2019/06/20 | 14.72  | C            | Any day expiry          | 0.68238                 | 0.65814              |           |                         | -3.55207             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/28 | 15.96  | C            | Any day expiry          | 0.39245                 | 0.37615              |           |                         | -4.15347             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/06/28 | 14.20  | P            | Any day expiry          | 0.70292                 | 0.69861              |           |                         | -0.61245             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/06/28 | 16.32  | C            | Any day expiry          | 0.33117                 | 0.31651              |           |                         | -4.42621             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/06/28 | 15.17  | P            | Any day expiry          | 1.33130                 | 1.33313              |           |                         | 0.13723              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/28 |        |              | Any day expiry          | 14.40530                | 14.38220             |           |                         | -0.16036             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/28 | 14.25  | C            | Any day expiry          | 0.88638                 | 0.85920              |           |                         | -3.06635             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/28 | 14.25  | P            | Any day expiry          | 0.73108                 | 0.72700              |           |                         | -0.55800             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/06/28 | 15.96  | P            | Any day expiry          | 1.94715                 | 1.95395              |           |                         | 0.34920              | 0.00000         | 0.00000        | 0                |



| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product        | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|----------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/06/28 | 14.20  | C            | Any day expiry | 0.90822                 | 0.88081              |           |                         | -3.01745             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/28 | 16.32  | P            | Any day expiry | 2.24587                 | 2.25431              |           |                         | 0.37587              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/06/28 | 15.17  | C            | Any day expiry | 0.56660                 | 0.54533              |           |                         | -3.75448             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/06/28 | 13.00  | P            | Any day expiry | 0.21502                 | 0.20905              |           |                         | -2.77263             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/06/28 | 13.00  | C            | Any day expiry | 1.62032                 | 1.59125              |           |                         | -1.79358             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/01 |        |              | Any day expiry | 14.41050                | 14.38750             |           |                         | -0.15961             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/07/01 | 13.19  | P            | Any day expiry | 0.27052                 | 0.26433              |           |                         | -2.28784             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/01 | 13.19  | C            | Any day expiry | 1.49102                 | 1.46183              |           |                         | -1.95766             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/03 |        |              | Any day expiry | 14.41400                | 14.39090             |           |                         | -0.16026             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/03 | 16.44  | P            | Any day expiry | 2.34870                 | 2.35749              |           |                         | 0.37450              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/03 | 16.44  | C            | Any day expiry | 0.32270                 | 0.30839              |           |                         | -4.43272             | 0.00000         | 0.00000        | 39,250           |
| 19/11/2018 | \$ / R 2019/07/03 | 13.45  | C            | Any day expiry | 1.32322                 | 1.29387              |           |                         | -2.21761             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/03 | 13.45  | P            | Any day expiry | 0.35922                 | 0.35297              |           |                         | -1.73817             | 0.00000         | 0.00000        | 39,250           |
| 19/11/2018 | \$ / R 2019/07/31 | 13.00  | P            | Any day expiry | 0.24161                 | 0.23570              |           |                         | -2.44800             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/07/31 | 15.34  | C            | Any day expiry | 0.60188                 | 0.58090              |           |                         | -3.48614             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/07/31 | 14.25  | P            | Any day expiry | 0.76280                 | 0.75853              |           |                         | -0.56006             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/07/31 |        |              | Any day expiry | 14.46280                | 14.43980             |           |                         | -0.15903             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/31 | 13.00  | C            | Any day expiry | 1.70441                 | 1.67550              |           |                         | -1.69646             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/31 | 15.34  | P            | Any day expiry | 1.47908                 | 1.48110              |           |                         | 0.13642              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/31 | 14.20  | C            | Any day expiry | 0.99754                 | 0.97007              |           |                         | -2.75371             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/31 | 14.25  | C            | Any day expiry | 0.97560                 | 0.94833              |           |                         | -2.79542             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/31 | 16.14  | P            | Any day expiry | 2.10601                 | 2.11240              |           |                         | 0.30348              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/31 | 16.14  | C            | Any day expiry | 0.42881                 | 0.41220              |           |                         | -3.87322             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/07/31 | 14.20  | P            | Any day expiry | 0.73474                 | 0.73027              |           |                         | -0.60827             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/07/31 | 16.50  | P            | Any day expiry | 2.40543                 | 2.41332              |           |                         | 0.32772              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/07/31 | 16.50  | C            | Any day expiry | 0.36823                 | 0.35312              |           |                         | -4.10524             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/08/01 | 13.24  | C            | Any day expiry | 1.53876                 | 1.50958              |           |                         | -1.89645             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/01 |        |              | Any day expiry | 14.46460                | 14.44160             |           |                         | -0.15901             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/08/01 | 13.24  | P            | Any day expiry | 0.31416                 | 0.30798              |           |                         | -1.96775             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/13 | 16.35  | C            | Any day expiry | 0.41798                 | 0.40155              |           |                         | -3.93246             | 0.00000         | 0.00000        | 3,147            |
| 19/11/2018 | \$ / R 2019/08/13 | 14.48  | P            | Any day expiry | 0.90896                 | 0.90581              |           |                         | -0.34650             | 0.00000         | 0.00000        | 3,147            |
| 19/11/2018 | \$ / R 2019/08/13 |        |              | Any day expiry | 14.48550                | 14.46250             |           |                         | -0.15878             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/13 | 16.35  | P            | Any day expiry | 2.28248                 | 2.28905              |           |                         | 0.28754              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/13 | 14.48  | C            | Any day expiry | 0.91446                 | 0.88831              |           |                         | -2.85957             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/30 | 16.70  | P            | Any day expiry | 2.57989                 | 2.58723              |           |                         | 0.28429              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/30 | 16.33  | P            | Any day expiry | 2.27043                 | 2.27637              |           |                         | 0.26184              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/30 | 13.00  | C            | Any day expiry | 1.77802                 | 1.74935              |           |                         | -1.61240             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/30 |        |              | Any day expiry | 14.51540                | 14.49260             |           |                         | -0.15707             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/30 | 14.20  | P            | Any day expiry | 0.76150                 | 0.75670              |           |                         | -0.63102             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/08/30 | 16.70  | C            | Any day expiry | 0.39529                 | 0.37983              |           |                         | -3.91243             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/08/30 | 16.33  | C            | Any day expiry | 0.45583                 | 0.43897              |           |                         | -3.69770             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/08/30 | 13.00  | P            | Any day expiry | 0.26262                 | 0.25675              |           |                         | -2.23470             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/08/30 | 14.20  | C            | Any day expiry | 1.07690                 | 1.04930              |           |                         | -2.56339             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/30 | 15.52  | P            | Any day expiry | 1.63079                 | 1.63285              |           |                         | 0.12655              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/30 | 15.52  | C            | Any day expiry | 0.62619                 | 0.60545              |           |                         | -3.31152             | 0.00000         | 0.00000        | 500              |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/08/30 | 14.25  | C            | Any day expiry          | 1.05486                 | 1.02742              |           |                         | -2.60134             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/08/30 | 14.25  | P            | Any day expiry          | 0.78946                 | 0.78482              |           |                         | -0.58781             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/09/02 |        |              | Any day expiry          | 14.52070                | 14.49790             |           |                         | -0.15702             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/09/02 | 13.29  | P            | Any day expiry          | 0.35726                 | 0.35099              |           |                         | -1.75328             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/02 | 13.29  | C            | Any day expiry          | 1.58796                 | 1.55889              |           |                         | -1.83026             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/05 | 19.00  | C            | Any day expiry          | 0.20783                 | 0.19768              |           |                         | -4.88434             | 0.00000         | 0.00000        | 20,000           |
| 19/11/2018 | \$ / R 2019/09/05 |        |              | Any day expiry          | 14.52610                | 14.50330             |           |                         | -0.15696             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/05 | 19.00  | P            | Any day expiry          | 4.68173                 | 4.69438              |           |                         | 0.27017              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 10.75  | C            | Foreign Exchange Future | 3.81051                 | 3.78568              |           |                         | -0.65165             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 15.87  | C            | Foreign Exchange Future | 0.58156                 | 0.56243              |           |                         | -3.28889             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/09/16 | 13.97  | C            | Foreign Exchange Future | 1.22767                 | 1.19972              |           |                         | -2.27659             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 17.23  | P            | Foreign Exchange Future | 3.03715                 | 3.04601              |           |                         | 0.29174              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 18.47  | C            | Foreign Exchange Future | 0.25382                 | 0.24478              |           |                         | -3.56130             | 0.00000         | 0.00000        | 1,200            |
| 19/11/2018 | \$ / R 2019/09/16 | 15.56  | P            | Foreign Exchange Future | 1.66794                 | 1.66982              |           |                         | 0.11253              | 0.00000         | 0.00000        | 2,571            |
| 19/11/2018 | \$ / R 2019/09/16 | 17.93  | C            | Foreign Exchange Future | 0.28835                 | 0.27789              |           |                         | -3.62964             | 0.00000         | 0.00000        | 2,571            |
| 19/11/2018 | \$ / R 2019/09/16 | 17.64  | P            | Foreign Exchange Future | 3.40507                 | 3.41642              |           |                         | 0.33359              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 14.33  | P            | Foreign Exchange Future | 0.84743                 | 0.84347              |           |                         | -0.46774             | 0.00000         | 0.00000        | 33,151           |
| 19/11/2018 | \$ / R 2019/09/16 | 18.63  | C            | Foreign Exchange Future | 0.24507                 | 0.23640              |           |                         | -3.53473             | 0.00000         | 0.00000        | 33,715           |
| 19/11/2018 | \$ / R 2019/09/16 | 14.09  | P            | Foreign Exchange Future | 0.71444                 | 0.70958              |           |                         | -0.68022             | 0.00000         | 0.00000        | 33,715           |
| 19/11/2018 | \$ / R 2019/09/16 | 13.91  | C            | Foreign Exchange Future | 1.25754                 | 1.22942              |           |                         | -2.23647             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 13.45  | P            | Foreign Exchange Future | 0.42559                 | 0.41943              |           |                         | -1.44749             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 |        |              | Foreign Exchange Future | 14.54560                | 14.52290             |           |                         | -0.15606             | 0.00000         | 0.00000        | 14,099           |
| 19/11/2018 | \$ / R 2019/09/16 | 10.75  | P            | Foreign Exchange Future | 0.01491                 | 0.01278              |           |                         | -14.29606            | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/09/16 | 12.50  | C            | Foreign Exchange Future | 2.18028                 | 2.15232              |           |                         | -1.28204             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 12.50  | P            | Foreign Exchange Future | 0.13468                 | 0.12942              |           |                         | -3.89974             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/09/16 | 15.87  | P            | Foreign Exchange Future | 1.90596                 | 1.90953              |           |                         | 0.18748              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 17.23  | C            | Foreign Exchange Future | 0.35275                 | 0.33891              |           |                         | -3.92333             | 0.00000         | 0.00000        | 800              |
| 19/11/2018 | \$ / R 2019/09/16 | 14.21  | C            | Foreign Exchange Future | 1.11519                 | 1.08806              |           |                         | -2.43275             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 14.21  | P            | Foreign Exchange Future | 0.77959                 | 0.77516              |           |                         | -0.56823             | 0.00000         | 0.00000        | 2,700            |
| 19/11/2018 | \$ / R 2019/09/16 | 17.85  | P            | Foreign Exchange Future | 3.59862                 | 3.61062              |           |                         | 0.33341              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 17.85  | C            | Foreign Exchange Future | 0.29422                 | 0.28352              |           |                         | -3.63737             | 0.00000         | 0.00000        | 2,700            |
| 19/11/2018 | \$ / R 2019/09/16 | 14.72  | C            | Foreign Exchange Future | 0.90956                 | 0.88422              |           |                         | -2.78572             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 14.72  | P            | Foreign Exchange Future | 1.08396                 | 1.08132              |           |                         | -0.24335             | 0.00000         | 0.00000        | 1,200            |
| 19/11/2018 | \$ / R 2019/09/16 | 15.56  | C            | Foreign Exchange Future | 0.65354                 | 0.63272              |           |                         | -3.18619             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 13.91  | P            | Foreign Exchange Future | 0.62194                 | 0.61652              |           |                         | -0.87219             | 0.00000         | 0.00000        | 81,930           |
| 19/11/2018 | \$ / R 2019/09/16 | 18.29  | P            | Foreign Exchange Future | 4.00882                 | 4.02204              |           |                         | 0.32954              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 18.29  | C            | Foreign Exchange Future | 0.26442                 | 0.25494              |           |                         | -3.58862             | 0.00000         | 0.00000        | 81,930           |
| 19/11/2018 | \$ / R 2019/09/16 | 15.55  | P            | Foreign Exchange Future | 1.66044                 | 1.66226              |           |                         | 0.10968              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 13.97  | P            | Foreign Exchange Future | 0.65207                 | 0.64682              |           |                         | -0.80498             | 0.00000         | 0.00000        | 800              |
| 19/11/2018 | \$ / R 2019/09/16 | 18.47  | P            | Foreign Exchange Future | 4.17822                 | 4.19188              |           |                         | 0.32695              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 17.93  | P            | Foreign Exchange Future | 3.67275                 | 3.68499              |           |                         | 0.33310              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 15.38  | P            | Foreign Exchange Future | 1.53464                 | 1.53552              |           |                         | 0.05727              | 0.00000         | 0.00000        | 5,000            |
| 19/11/2018 | \$ / R 2019/09/16 | 17.64  | C            | Foreign Exchange Future | 0.31067                 | 0.29932              |           |                         | -3.65052             | 0.00000         | 0.00000        | 5,000            |
| 19/11/2018 | \$ / R 2019/09/16 | 14.33  | C            | Foreign Exchange Future | 1.06303                 | 1.03637              |           |                         | -2.50828             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 19.32  | P            | Foreign Exchange Future | 4.96639                 | 4.97948              |           |                         | 0.26358              | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/09/16 | 18.63  | P            | Foreign Exchange Future | 4.32947                 | 4.34350              |           |                         | 0.32423              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 14.09  | C            | Foreign Exchange Future | 1.17004                 | 1.14248              |           |                         | -2.35545             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 13.46  | C            | Foreign Exchange Future | 1.51494                 | 1.48609              |           |                         | -1.90445             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 13.44  | P            | Foreign Exchange Future | 0.42186                 | 0.41569              |           |                         | -1.46130             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 13.45  | C            | Foreign Exchange Future | 1.52119                 | 1.49233              |           |                         | -1.89722             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 15.55  | C            | Foreign Exchange Future | 0.65604                 | 0.63516              |           |                         | -3.18257             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 15.38  | C            | Foreign Exchange Future | 0.70024                 | 0.67842              |           |                         | -3.11621             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 19.32  | C            | Foreign Exchange Future | 0.19199                 | 0.18238              |           |                         | -5.00520             | 0.00000         | 0.00000        | 33,151           |
| 19/11/2018 | \$ / R 2019/09/16 | 14.14  | C            | Foreign Exchange Future | 1.14686                 | 1.11947              |           |                         | -2.38804             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 14.14  | P            | Foreign Exchange Future | 0.74126                 | 0.73657              |           |                         | -0.63237             | 0.00000         | 0.00000        | 141,127          |
| 19/11/2018 | \$ / R 2019/09/16 | 18.67  | P            | Foreign Exchange Future | 4.36737                 | 4.38150              |           |                         | 0.32355              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 18.67  | C            | Foreign Exchange Future | 0.24297                 | 0.23440              |           |                         | -3.52698             | 0.00000         | 0.00000        | 141,127          |
| 19/11/2018 | \$ / R 2019/09/16 | 13.46  | P            | Foreign Exchange Future | 0.42934                 | 0.42319              |           |                         | -1.43275             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/16 | 13.44  | C            | Foreign Exchange Future | 1.52746                 | 1.49859              |           |                         | -1.88971             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/30 | 14.20  | C            | Any day expiry          | 1.15556                 | 1.12790              |           |                         | -2.39352             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/30 | 14.25  | C            | Any day expiry          | 1.13337                 | 1.10585              |           |                         | -2.42785             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/30 | 15.68  | P            | Any day expiry          | 1.76472                 | 1.76660              |           |                         | 0.10676              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/30 |        |              | Any day expiry          | 14.57040                | 14.54790             |           |                         | -0.15442             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/30 | 14.20  | P            | Any day expiry          | 0.78516                 | 0.78000              |           |                         | -0.65701             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/09/30 | 16.89  | P            | Any day expiry          | 2.74295                 | 2.74963              |           |                         | 0.24388              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/30 | 16.89  | C            | Any day expiry          | 0.42335                 | 0.40753              |           |                         | -3.73468             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/09/30 | 16.50  | C            | Any day expiry          | 0.48588                 | 0.46873              |           |                         | -3.52911             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/09/30 | 16.50  | P            | Any day expiry          | 2.41548                 | 2.42083              |           |                         | 0.22161              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/09/30 | 14.25  | P            | Any day expiry          | 0.81297                 | 0.80795              |           |                         | -0.61706             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/09/30 | 15.68  | C            | Any day expiry          | 0.65512                 | 0.63450              |           |                         | -3.14689             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/09/30 | 13.00  | P            | Any day expiry          | 0.28190                 | 0.27546              |           |                         | -2.28481             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/09/30 | 13.00  | C            | Any day expiry          | 1.85230                 | 1.82336              |           |                         | -1.56243             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/02 | 13.33  | P            | Any day expiry          | 0.39489                 | 0.38843              |           |                         | -1.63581             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/02 |        |              | Any day expiry          | 14.57400                | 14.55150             |           |                         | -0.15438             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/10/02 | 13.33  | C            | Any day expiry          | 1.63889                 | 1.60993              |           |                         | -1.76703             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/31 | 14.20  | P            | Any day expiry          | 0.80730                 | 0.80239              |           |                         | -0.60910             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/10/31 | 17.09  | C            | Any day expiry          | 0.44929                 | 0.43394              |           |                         | -3.41645             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/10/31 | 16.70  | C            | Any day expiry          | 0.51044                 | 0.49347              |           |                         | -3.32417             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/10/31 |        |              | Any day expiry          | 14.62540                | 14.60320             |           |                         | -0.15179             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/10/31 | 14.20  | C            | Any day expiry          | 1.23270                 | 1.20559              |           |                         | -2.19982             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/31 | 14.25  | C            | Any day expiry          | 1.21037                 | 1.18338              |           |                         | -2.22934             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/31 | 14.25  | P            | Any day expiry          | 0.83497                 | 0.83018              |           |                         | -0.57286             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/10/31 | 13.39  | P            | Any day expiry          | 0.43737                 | 0.43097              |           |                         | -1.46419             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/31 | 13.39  | C            | Any day expiry          | 1.67277                 | 1.64417              |           |                         | -1.70997             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/31 | 13.00  | C            | Any day expiry          | 1.92280                 | 1.89660              |           |                         | -1.36241             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/31 | 13.00  | P            | Any day expiry          | 0.29740                 | 0.29340              |           |                         | -1.34381             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/10/31 | 15.87  | P            | Any day expiry          | 1.92134                 | 1.92321              |           |                         | 0.09701              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/31 | 15.87  | C            | Any day expiry          | 0.67674                 | 0.65641              |           |                         | -3.00502             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/10/31 | 17.09  | P            | Any day expiry          | 2.91389                 | 2.92074              |           |                         | 0.23510              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/10/31 | 16.70  | P            | Any day expiry          | 2.58504                 | 2.59027              |           |                         | 0.20240              | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details  | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2019/11/29 | 13.00  | C            | Any day expiry          | 1.99242                 | 1.96479              |           |                         | -1.38699             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/11/29 | 14.25  | P            | Any day expiry          | 0.85544                 | 0.85013              |           |                         | -0.62089             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/11/29 |        |              | Any day expiry          | 14.67870                | 14.65640             |           |                         | -0.15192             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/11/29 | 14.20  | C            | Any day expiry          | 1.30657                 | 1.27883              |           |                         | -2.12333             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/11/29 | 13.00  | P            | Any day expiry          | 0.31372                 | 0.30839              |           |                         | -1.70043             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/11/29 | 14.25  | C            | Any day expiry          | 1.28414                 | 1.25653              |           |                         | -2.15018             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/11/29 | 16.87  | P            | Any day expiry          | 2.72965                 | 2.73399              |           |                         | 0.15908              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/11/29 | 16.87  | C            | Any day expiry          | 0.53835                 | 0.52039              |           |                         | -3.33572             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/11/29 | 14.20  | P            | Any day expiry          | 0.82787                 | 0.82243              |           |                         | -0.65745             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/11/29 | 17.26  | P            | Any day expiry          | 3.05955                 | 3.06534              |           |                         | 0.18897              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/11/29 | 17.26  | C            | Any day expiry          | 0.47825                 | 0.46174              |           |                         | -3.45389             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/11/29 | 16.03  | P            | Any day expiry          | 2.05456                 | 2.05590              |           |                         | 0.06528              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/11/29 | 16.03  | C            | Any day expiry          | 0.70326                 | 0.68231              |           |                         | -2.98022             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/12/02 | 13.44  | C            | Any day expiry          | 1.72243                 | 1.69341              |           |                         | -1.68488             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/02 |        |              | Any day expiry          | 14.68460                | 14.66220             |           |                         | -0.15254             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2019/12/02 | 13.44  | P            | Any day expiry          | 0.47783                 | 0.47121              |           |                         | -1.38563             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 15.80  | P            | Foreign Exchange Future | 1.88388                 | 1.88419              |           |                         | 0.01621              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 17.38  | C            | Foreign Exchange Future | 0.48851                 | 0.47160              |           |                         | -3.46159             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/12/13 | 15.81  | C            | Foreign Exchange Future | 0.78767                 | 0.76543              |           |                         | -2.82435             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 |        |              | Foreign Exchange Future | 14.70630                | 14.68370             |           |                         | -0.15368             | 0.00000         | 0.00000        | 9,600            |
| 19/11/2018 | \$ / R 2019/12/13 | 11.89  | C            | Foreign Exchange Future | 2.88253                 | 2.85534              |           |                         | -0.94339             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 11.89  | P            | Foreign Exchange Future | 0.06623                 | 0.06164              |           |                         | -6.93549             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/12/13 | 13.66  | C            | Foreign Exchange Future | 1.62177                 | 1.59240              |           |                         | -1.81077             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 13.66  | P            | Foreign Exchange Future | 0.57547                 | 0.56870              |           |                         | -1.17582             | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | \$ / R 2019/12/13 | 15.82  | C            | Foreign Exchange Future | 0.78518                 | 0.76298              |           |                         | -2.82796             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 15.82  | P            | Foreign Exchange Future | 1.89888                 | 1.89928              |           |                         | 0.02082              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 15.80  | C            | Foreign Exchange Future | 0.79018                 | 0.76789              |           |                         | -2.82147             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 17.38  | P            | Foreign Exchange Future | 3.16221                 | 3.16790              |           |                         | 0.17993              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 15.81  | P            | Foreign Exchange Future | 1.89137                 | 1.89173              |           |                         | 0.01868              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 20.00  | P            | Foreign Exchange Future | 5.53766                 | 5.54945              |           |                         | 0.21288              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/13 | 20.00  | C            | Foreign Exchange Future | 0.24396                 | 0.23315              |           |                         | -4.43157             | 0.00000         | 0.00000        | 2,000            |
| 19/11/2018 | \$ / R 2019/12/31 | 17.44  | P            | Any day expiry          | 3.21209                 | 3.21802              |           |                         | 0.18475              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/31 | 16.21  | P            | Any day expiry          | 2.20275                 | 2.20418              |           |                         | 0.06492              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/31 |        |              | Any day expiry          | 14.74180                | 14.71890             |           |                         | -0.15534             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/31 | 17.05  | C            | Any day expiry          | 0.57316                 | 0.55477              |           |                         | -3.20870             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/12/31 | 14.20  | P            | Any day expiry          | 0.84935                 | 0.84370              |           |                         | -0.66571             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/12/31 | 17.44  | C            | Any day expiry          | 0.51389                 | 0.49692              |           |                         | -3.30143             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2019/12/31 | 16.21  | C            | Any day expiry          | 0.73455                 | 0.71308              |           |                         | -2.92286             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/12/31 | 17.05  | P            | Any day expiry          | 2.88136                 | 2.88587              |           |                         | 0.15649              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/31 | 14.20  | C            | Any day expiry          | 1.39115                 | 1.36260              |           |                         | -2.05256             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/31 | 13.00  | P            | Any day expiry          | 0.33184                 | 0.32568              |           |                         | -1.85779             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | \$ / R 2019/12/31 | 13.00  | C            | Any day expiry          | 2.07364                 | 2.04458              |           |                         | -1.40164             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/31 | 14.25  | C            | Any day expiry          | 1.36863                 | 1.34021              |           |                         | -2.07615             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2019/12/31 | 14.25  | P            | Any day expiry          | 0.87683                 | 0.87131              |           |                         | -0.62895             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | \$ / R 2020/01/02 |        |              | Any day expiry          | 14.74580                | 14.72280             |           |                         | -0.15598             | 0.00000         | 0.00000        | 55               |

| Deal Date  | Contract Details       | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|------------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R 2020/01/02      | 13.49  | P            | Any day expiry          | 0.51844                 | 0.51169              |           |                         | -1.30091             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/01/02      | 13.49  | C            | Any day expiry          | 1.77424                 | 1.74449              |           |                         | -1.67646             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/01/31      | 13.54  | P            | Any day expiry          | 0.55762                 | 0.55055              |           |                         | -1.26847             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/01/31      |        |              | Any day expiry          | 14.80300                | 14.77950             |           |                         | -0.15875             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2020/01/31      | 13.54  | C            | Any day expiry          | 1.82062                 | 1.79005              |           |                         | -1.67928             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/03/02      |        |              | Any day expiry          | 14.86420                | 14.84010             |           |                         | -0.16213             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2020/03/02      | 13.59  | P            | Any day expiry          | 0.59580                 | 0.58861              |           |                         | -1.20726             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/03/02      | 13.59  | C            | Any day expiry          | 1.87000                 | 1.83871              |           |                         | -1.67341             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/03/16      | 15.63  | C            | Foreign Exchange Future | 1.05481                 | 1.02849              |           |                         | -2.49489             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/03/16      | 15.61  | C            | Foreign Exchange Future | 1.06076                 | 1.03430              |           |                         | -2.49367             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/03/16      |        |              | Foreign Exchange Future | 14.89180                | 14.86750             |           |                         | -0.16318             | 0.00000         | 0.00000        | 3,966            |
| 19/11/2018 | \$ / R 2020/03/16      | 15.61  | P            | Foreign Exchange Future | 1.77896                 | 1.77680              |           |                         | -0.12095             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/03/16      | 15.63  | P            | Foreign Exchange Future | 1.79301                 | 1.79099              |           |                         | -0.11245             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/03/16      | 15.62  | C            | Foreign Exchange Future | 1.05778                 | 1.03140              |           |                         | -2.49428             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/03/16      | 15.62  | P            | Foreign Exchange Future | 1.78598                 | 1.78390              |           |                         | -0.11669             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/04/02      | 13.64  | C            | Any day expiry          | 1.91947                 | 1.88797              |           |                         | -1.64122             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/04/02      |        |              | Any day expiry          | 14.92540                | 14.90070             |           |                         | -0.16549             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2020/04/02      | 13.64  | P            | Any day expiry          | 0.63407                 | 0.62727              |           |                         | -1.07288             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/04/29      |        |              | Any day expiry          | 14.97870                | 14.95350             |           |                         | -0.16824             | 0.00000         | 0.00000        | 55               |
| 19/11/2018 | \$ / R 2020/04/29      | 13.69  | P            | Any day expiry          | 0.66941                 | 0.66250              |           |                         | -1.03159             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/04/29      | 13.69  | C            | Any day expiry          | 1.95811                 | 1.92600              |           |                         | -1.63962             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/02      | 13.74  | P            | Any day expiry          | 0.70828                 | 0.70130              |           |                         | -0.98537             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/02      |        |              | Any day expiry          | 15.04580                | 15.01990             |           |                         | -0.17214             | 0.00000         | 0.00000        | 1,055            |
| 19/11/2018 | \$ / R 2020/06/02      | 13.74  | C            | Any day expiry          | 2.01408                 | 1.98120              |           |                         | -1.63247             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/12      | 15.17  | P            | Foreign Exchange Future | 1.51601                 | 1.51118              |           |                         | -0.31879             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/12      |        |              | Foreign Exchange Future | 15.06550                | 15.03950             |           |                         | -0.17258             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/12      | 15.17  | C            | Foreign Exchange Future | 1.41151                 | 1.38068              |           |                         | -2.18439             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/12      | 15.16  | P            | Foreign Exchange Future | 1.50966                 | 1.50478              |           |                         | -0.32303             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/12      | 15.18  | C            | Foreign Exchange Future | 1.40789                 | 1.37708              |           |                         | -2.18797             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/12      | 15.16  | C            | Foreign Exchange Future | 1.41516                 | 1.38428              |           |                         | -2.18185             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/06/12      | 15.18  | P            | Foreign Exchange Future | 1.52239                 | 1.51758              |           |                         | -0.31556             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/07/28      |        |              | Any day expiry          | 15.15630                | 15.12940             |           |                         | -0.17748             | 0.00000         | 0.00000        | 84,000           |
| 19/11/2018 | \$ / R 2020/07/28      | 15.37  | P            | Any day expiry          | 1.65921                 | 1.65466              |           |                         | -0.27417             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/07/28      | 15.37  | C            | Any day expiry          | 1.44551                 | 1.41406              |           |                         | -2.17564             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/09/14      | 15.34  | C            | Foreign Exchange Future | 1.56398                 | 1.53128              |           |                         | -2.09112             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/09/14      | 15.35  | P            | Foreign Exchange Future | 1.65937                 | 1.65449              |           |                         | -0.29386             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/09/14      |        |              | Foreign Exchange Future | 15.25100                | 15.22320             |           |                         | -0.18228             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/09/14      | 15.34  | P            | Foreign Exchange Future | 1.65298                 | 1.64808              |           |                         | -0.29672             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/09/14      | 15.35  | C            | Foreign Exchange Future | 1.56037                 | 1.52769              |           |                         | -2.09414             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/09/14      | 15.36  | C            | Foreign Exchange Future | 1.55676                 | 1.52412              |           |                         | -2.09611             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R 2020/09/14      | 15.36  | P            | Foreign Exchange Future | 1.66576                 | 1.66092              |           |                         | -0.29004             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2018/12/14 | 15.67  | C            | Foreign Exchange Future | 0.01535                 | 0.01136              |           |                         | -25.97759            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2018/12/14 | 15.20  | P            | Foreign Exchange Future | 1.16414                 | 1.18071              |           |                         | 1.42291              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2018/12/14 |        |              | Foreign Exchange Future | 14.07390                | 14.04890             |           |                         | -0.17763             | 0.00000         | 0.00000        | 439              |
| 19/11/2018 | \$ / R MAXI 2018/12/14 | 15.67  | P            | Foreign Exchange Future | 1.61145                 | 1.63246              |           |                         | 1.30401              | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details       | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|------------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | \$ / R MAXI 2018/12/14 | 15.20  | C            | Foreign Exchange Future | 0.03804                 | 0.02961              |           |                         | -22.17240            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2018/12/14 | 15.19  | P            | Foreign Exchange Future | 1.15486                 | 1.17131              |           |                         | 1.42454              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2018/12/14 | 15.21  | C            | Foreign Exchange Future | 0.03734                 | 0.02902              |           |                         | -22.29240            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2018/12/14 | 15.21  | P            | Foreign Exchange Future | 1.17344                 | 1.19012              |           |                         | 1.42114              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2018/12/14 | 15.19  | C            | Foreign Exchange Future | 0.03876                 | 0.03021              |           |                         | -22.05377            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/03/18 | 14.02  | C            | Foreign Exchange Future | 0.68361                 | 0.65671              |           |                         | -3.93439             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/03/18 | 14.03  | P            | Foreign Exchange Future | 0.47798                 | 0.47513              |           |                         | -0.59610             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/03/18 |        |              | Foreign Exchange Future | 14.23080                | 14.20680             |           |                         | -0.16865             | 0.00000         | 0.00000        | 10               |
| 19/11/2018 | \$ / R MAXI 2019/03/18 | 14.02  | P            | Foreign Exchange Future | 0.47281                 | 0.46991              |           |                         | -0.61247             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/03/18 | 14.03  | C            | Foreign Exchange Future | 0.67878                 | 0.65193              |           |                         | -3.95553             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/03/18 | 14.04  | C            | Foreign Exchange Future | 0.67398                 | 0.64717              |           |                         | -3.97671             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/03/18 | 14.04  | P            | Foreign Exchange Future | 0.48318                 | 0.48037              |           |                         | -0.57993             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/06/14 | 14.38  | C            | Foreign Exchange Future | 0.79274                 | 0.76663              |           |                         | -3.29420             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/06/14 |        |              | Foreign Exchange Future | 14.38090                | 14.35780             |           |                         | -0.16063             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/06/14 | 14.36  | C            | Foreign Exchange Future | 0.80085                 | 0.77465              |           |                         | -3.27209             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/06/14 | 14.36  | P            | Foreign Exchange Future | 0.77995                 | 0.77685              |           |                         | -0.39805             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/06/14 | 14.38  | P            | Foreign Exchange Future | 0.79184                 | 0.78883              |           |                         | -0.38070             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/06/14 | 14.37  | C            | Foreign Exchange Future | 0.79679                 | 0.77062              |           |                         | -3.28368             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/06/14 | 14.37  | P            | Foreign Exchange Future | 0.78589                 | 0.78282              |           |                         | -0.38988             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/09/16 | 14.71  | C            | Foreign Exchange Future | 0.91323                 | 0.88784              |           |                         | -2.77966             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/09/16 |        |              | Foreign Exchange Future | 14.54560                | 14.52290             |           |                         | -0.15606             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/09/16 | 14.69  | C            | Foreign Exchange Future | 0.92061                 | 0.89512              |           |                         | -2.76808             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/09/16 | 14.69  | P            | Foreign Exchange Future | 1.06501                 | 1.06222              |           |                         | -0.26132             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/09/16 | 14.71  | P            | Foreign Exchange Future | 1.07763                 | 1.07494              |           |                         | -0.24912             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/09/16 | 14.70  | C            | Foreign Exchange Future | 0.91691                 | 0.89147              |           |                         | -2.77416             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/09/16 | 14.70  | P            | Foreign Exchange Future | 1.07131                 | 1.06857              |           |                         | -0.25544             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/12/13 | 14.01  | C            | Foreign Exchange Future | 1.43326                 | 1.40448              |           |                         | -2.00856             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/12/13 | 14.02  | P            | Foreign Exchange Future | 0.74211                 | 0.73594              |           |                         | -0.83162             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/12/13 |        |              | Foreign Exchange Future | 14.70630                | 14.68370             |           |                         | -0.15368             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/12/13 | 14.01  | P            | Foreign Exchange Future | 0.73696                 | 0.73078              |           |                         | -0.83966             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/12/13 | 14.02  | C            | Foreign Exchange Future | 1.42841                 | 1.39964              |           |                         | -2.01423             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/12/13 | 14.03  | C            | Foreign Exchange Future | 1.42358                 | 1.39482              |           |                         | -2.02030             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | \$ / R MAXI 2019/12/13 | 14.03  | P            | Foreign Exchange Future | 0.74728                 | 0.74112              |           |                         | -0.82440             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/11/30       |        |              | Any day expiry          | 18.08590                | 17.99730             |           |                         | -0.48988             | 0.00000         | 0.00000        | 13               |
| 19/11/2018 | £ / R 2018/11/30       | 19.46  | P            | Any day expiry          | 1.38653                 | 1.46954              |           |                         | 5.98712              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/11/30       | 19.46  | C            | Any day expiry          | 0.01243                 | 0.00684              |           |                         | -44.95116            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/12/14       | 19.30  | C            | Foreign Exchange Future | 0.05633                 | 0.03760              |           |                         | -33.26280            | 0.00000         | 0.00000        | 200              |
| 19/11/2018 | £ / R 2018/12/14       | 18.13  | P            | Foreign Exchange Future | 0.36424                 | 0.38678              |           |                         | 6.18828              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/12/14       |        |              | Foreign Exchange Future | 18.12750                | 18.03910             |           |                         | -0.48766             | 18.07000        | 18.05000       | 449,227          |
| 19/11/2018 | £ / R 2018/12/14       | 18.12  | C            | Foreign Exchange Future | 0.36679                 | 0.30024              |           |                         | -18.14349            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/12/14       | 18.12  | P            | Foreign Exchange Future | 0.35929                 | 0.38114              |           |                         | 6.08197              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/12/14       | 19.30  | P            | Foreign Exchange Future | 1.22883                 | 1.29850              |           |                         | 5.66893              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/12/14       | 21.00  | P            | Foreign Exchange Future | 2.87784                 | 2.96425              |           |                         | 3.00256              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/12/14       | 18.13  | C            | Foreign Exchange Future | 0.36174                 | 0.29588              |           |                         | -18.20616            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/12/14       | 21.00  | C            | Foreign Exchange Future | 0.00534                 | 0.00335              |           |                         | -37.27278            | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | £ / R 2018/12/14 | 18.11  | C            | Foreign Exchange Future | 0.37188                 | 0.30464              |           |                         | -18.07960            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2018/12/14 | 18.11  | P            | Foreign Exchange Future | 0.35438                 | 0.37554              |           |                         | 5.97265              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/01/31 | 18.79  | P            | Any day expiry          | 0.88946                 | 0.92745              |           |                         | 4.27153              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/01/31 |        |              | Any day expiry          | 18.28330                | 18.19240             |           |                         | -0.49718             | 0.00000         | 0.00000        | 23               |
| 19/11/2018 | £ / R 2019/01/31 | 18.79  | C            | Any day expiry          | 0.38276                 | 0.32985              |           |                         | -13.82251            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 20.00  | C            | Foreign Exchange Future | 0.26382                 | 0.22889              |           |                         | -13.24070            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | £ / R 2019/03/18 | 18.29  | C            | Foreign Exchange Future | 0.80790                 | 0.73491              |           |                         | -9.03434             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 |        |              | Foreign Exchange Future | 18.42310                | 18.33240             |           |                         | -0.49232             | 18.37420        | 18.31000       | 11,340           |
| 19/11/2018 | £ / R 2019/03/18 | 20.18  | P            | Foreign Exchange Future | 1.99037                 | 2.04927              |           |                         | 2.95892              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 20.18  | C            | Foreign Exchange Future | 0.23347                 | 0.20167              |           |                         | -13.62324            | 0.00000         | 0.00000        | 1,500            |
| 19/11/2018 | £ / R 2019/03/18 | 18.29  | P            | Foreign Exchange Future | 0.67480                 | 0.69251              |           |                         | 2.62470              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 19.19  | C            | Foreign Exchange Future | 0.45328                 | 0.40152              |           |                         | -11.41991            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 19.19  | P            | Foreign Exchange Future | 1.22018                 | 1.25912              |           |                         | 3.19095              | 0.00000         | 0.00000        | 1,000            |
| 19/11/2018 | £ / R 2019/03/18 | 20.00  | P            | Foreign Exchange Future | 1.84072                 | 1.89649              |           |                         | 3.02968              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 21.44  | C            | Foreign Exchange Future | 0.09516                 | 0.08001              |           |                         | -15.92355            | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | £ / R 2019/03/18 | 18.31  | P            | Foreign Exchange Future | 0.68465                 | 0.70274              |           |                         | 2.64188              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 18.00  | C            | Foreign Exchange Future | 0.96484                 | 0.88676              |           |                         | -8.09250             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 18.00  | P            | Foreign Exchange Future | 0.54174                 | 0.55436              |           |                         | 2.32949              | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | £ / R 2019/03/18 | 21.44  | P            | Foreign Exchange Future | 3.11206                 | 3.18761              |           |                         | 2.42756              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 18.31  | C            | Foreign Exchange Future | 0.79775                 | 0.72514              |           |                         | -9.10216             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 18.30  | C            | Foreign Exchange Future | 0.80281                 | 0.73001              |           |                         | -9.06847             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/03/18 | 18.30  | P            | Foreign Exchange Future | 0.67971                 | 0.69761              |           |                         | 2.63303              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/06/14 | 18.63  | P            | Foreign Exchange Future | 0.96096                 | 0.97872              |           |                         | 1.84768              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/06/14 | 18.62  | C            | Foreign Exchange Future | 1.03533                 | 0.96193              |           |                         | -7.08955             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/06/14 |        |              | Foreign Exchange Future | 18.69960                | 18.60880             |           |                         | -0.48557             | 0.00000         | 0.00000        | 5,506            |
| 19/11/2018 | £ / R 2019/06/14 | 18.63  | C            | Foreign Exchange Future | 1.03056                 | 0.95752              |           |                         | -7.08784             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/06/14 | 18.62  | P            | Foreign Exchange Future | 0.95573                 | 0.97313              |           |                         | 1.82059              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/06/14 | 18.64  | C            | Foreign Exchange Future | 1.02581                 | 0.95312              |           |                         | -7.08595             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/06/14 | 18.64  | P            | Foreign Exchange Future | 0.96621                 | 0.98432              |           |                         | 1.87451              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/09/16 | 18.81  | P            | Foreign Exchange Future | 1.13679                 | 1.15572              |           |                         | 1.66550              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/09/16 | 18.82  | C            | Foreign Exchange Future | 1.32875                 | 1.25600              |           |                         | -5.47466             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/09/16 |        |              | Foreign Exchange Future | 19.00670                | 18.91490             |           |                         | -0.48299             | 0.00000         | 0.00000        | 8,875            |
| 19/11/2018 | £ / R 2019/09/16 | 18.83  | C            | Foreign Exchange Future | 1.32403                 | 1.25139              |           |                         | -5.48598             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/09/16 | 18.83  | P            | Foreign Exchange Future | 1.14733                 | 1.16649              |           |                         | 1.67034              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/09/16 | 18.81  | C            | Foreign Exchange Future | 1.33349                 | 1.26062              |           |                         | -5.46436             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/09/16 | 18.82  | P            | Foreign Exchange Future | 1.14205                 | 1.16110              |           |                         | 1.66854              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/12/13 | 19.95  | P            | Foreign Exchange Future | 1.85155                 | 1.88161              |           |                         | 1.62375              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/12/13 | 19.96  | C            | Foreign Exchange Future | 1.20234                 | 1.14052              |           |                         | -5.14192             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/12/13 |        |              | Foreign Exchange Future | 19.30440                | 19.21240             |           |                         | -0.47658             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/12/13 | 19.97  | C            | Foreign Exchange Future | 1.19874                 | 1.13703              |           |                         | -5.14799             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/12/13 | 19.97  | P            | Foreign Exchange Future | 1.86434                 | 1.89463              |           |                         | 1.62464              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/12/13 | 19.95  | C            | Foreign Exchange Future | 1.20595                 | 1.14401              |           |                         | -5.13584             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2019/12/13 | 19.96  | P            | Foreign Exchange Future | 1.85794                 | 1.88812              |           |                         | 1.62420              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2020/03/16 | 20.31  | C            | Foreign Exchange Future | 1.43672                 | 1.37062              |           |                         | -4.60099             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2020/03/16 |        |              | Foreign Exchange Future | 19.64310                | 19.54780             |           |                         | -0.48516             | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | £ / R 2020/03/16 | 20.29  | C            | Foreign Exchange Future | 1.44399                 | 1.37770              |           |                         | -4.59142             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2020/03/16 | 20.29  | P            | Foreign Exchange Future | 2.09089                 | 2.11990              |           |                         | 1.38697              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2020/03/16 | 20.31  | P            | Foreign Exchange Future | 2.10362                 | 2.13282              |           |                         | 1.38793              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2020/03/16 | 20.30  | C            | Foreign Exchange Future | 1.44036                 | 1.37415              |           |                         | -4.59650             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | £ / R 2020/03/16 | 20.30  | P            | Foreign Exchange Future | 2.09726                 | 2.12635              |           |                         | 1.38724              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2018/12/14 | 0.12   | C            | Foreign Exchange Future | 0.00588                 | 0.00553              |           |                         | -5.92767             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2018/12/14 | 0.11   | P            | Foreign Exchange Future | 0.00007                 | 0.00006              |           |                         | -13.58735            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2018/12/14 |        |              | Foreign Exchange Future | 0.12507                 | 0.12483              |           |                         | -0.19110             | 0.00000         | 0.00000        | 6,905            |
| 19/11/2018 | ¥ / R 2018/12/14 | 0.13   | C            | Foreign Exchange Future | 0.00121                 | 0.00098              |           |                         | -19.54434            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2018/12/14 | 0.13   | P            | Foreign Exchange Future | 0.00615                 | 0.00615              |           |                         | 0.02868              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2018/12/14 | 0.12   | P            | Foreign Exchange Future | 0.00082                 | 0.00071              |           |                         | -13.44973            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2018/12/14 | 0.11   | C            | Foreign Exchange Future | 0.01514                 | 0.01489              |           |                         | -1.64052             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/03/18 | 0.11   | C            | Foreign Exchange Future | 0.01848                 | 0.01823              |           |                         | -1.39382             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/03/18 |        |              | Foreign Exchange Future | 0.12756                 | 0.12731              |           |                         | -0.19364             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/03/18 | 0.11   | P            | Foreign Exchange Future | 0.00093                 | 0.00092              |           |                         | -1.14704             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/03/18 | 0.12   | C            | Foreign Exchange Future | 0.01090                 | 0.01065              |           |                         | -2.33967             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/03/18 | 0.13   | P            | Foreign Exchange Future | 0.00810                 | 0.00812              |           |                         | 0.30325              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/03/18 | 0.12   | P            | Foreign Exchange Future | 0.00334                 | 0.00334              |           |                         | -0.24010             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/03/18 | 0.13   | C            | Foreign Exchange Future | 0.00566                 | 0.00543              |           |                         | -3.93314             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/06/14 | 0.13   | C            | Foreign Exchange Future | 0.00800                 | 0.00775              |           |                         | -3.15461             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/06/14 | 0.12   | P            | Foreign Exchange Future | 0.00314                 | 0.00310              |           |                         | -1.22619             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/06/14 |        |              | Foreign Exchange Future | 0.12989                 | 0.12964              |           |                         | -0.18939             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/06/14 | 0.14   | C            | Foreign Exchange Future | 0.00478                 | 0.00458              |           |                         | -4.11514             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/06/14 | 0.14   | P            | Foreign Exchange Future | 0.01489                 | 0.01494              |           |                         | 0.33159              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/06/14 | 0.13   | P            | Foreign Exchange Future | 0.00811                 | 0.00811              |           |                         | -0.07866             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ¥ / R 2019/06/14 | 0.12   | C            | Foreign Exchange Future | 0.01303                 | 0.01275              |           |                         | -2.18355             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/11/30 | 17.04  | P            | Any day expiry          | 1.01976                 | 1.00630              |           |                         | -1.31985             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/11/30 |        |              | Any day expiry          | 16.03580                | 16.04190             |           |                         | 0.03804              | 0.00000         | 0.00000        | 37               |
| 19/11/2018 | € / R 2018/11/30 | 17.04  | C            | Any day expiry          | 0.01556                 | 0.00820              |           |                         | -47.29414            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/12/14 | 21.00  | C            | Foreign Exchange Future | 0.00176                 | 0.00151              |           |                         | -14.32619            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/12/14 | 17.89  | P            | Foreign Exchange Future | 1.82157                 | 1.81142              |           |                         | -0.55715             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/12/14 | 17.88  | C            | Foreign Exchange Future | 0.01207                 | 0.00826              |           |                         | -31.54865            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/12/14 |        |              | Foreign Exchange Future | 16.08030                | 16.08670             |           |                         | 0.03980              | 16.10420        | 15.98620       | 130,214          |
| 19/11/2018 | € / R 2018/12/14 | 21.00  | P            | Foreign Exchange Future | 4.92146                 | 4.91481              |           |                         | -0.13518             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/12/14 | 17.89  | C            | Foreign Exchange Future | 0.01187                 | 0.00812              |           |                         | -31.57895            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/12/14 | 17.88  | P            | Foreign Exchange Future | 1.81177                 | 1.80156              |           |                         | -0.56348             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/12/14 | 17.90  | C            | Foreign Exchange Future | 0.01167                 | 0.00798              |           |                         | -31.61231            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2018/12/14 | 17.90  | P            | Foreign Exchange Future | 1.83137                 | 1.82128              |           |                         | -0.55096             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 15.60  | P            | Foreign Exchange Future | 0.25564                 | 0.24015              |           |                         | -6.06036             | 0.00000         | 0.00000        | 462              |
| 19/11/2018 | € / R 2019/03/18 | 17.33  | P            | Foreign Exchange Future | 1.26049                 | 1.24013              |           |                         | -1.61494             | 0.00000         | 0.00000        | 462              |
| 19/11/2018 | € / R 2019/03/18 | 16.13  | P            | Foreign Exchange Future | 0.47816                 | 0.45841              |           |                         | -4.13094             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 16.00  | P            | Foreign Exchange Future | 0.41615                 | 0.39726              |           |                         | -4.53833             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 16.14  | C            | Foreign Exchange Future | 0.74753                 | 0.73452              |           |                         | -1.74096             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 |        |              | Foreign Exchange Future | 16.40440                | 16.41120             |           |                         | 0.04145              | 16.41730        | 16.32000       | 36,735           |
| 19/11/2018 | € / R 2019/03/18 | 16.00  | C            | Foreign Exchange Future | 0.82055                 | 0.80846              |           |                         | -1.47293             | 0.00000         | 0.00000        | 650              |



| Deal Date  | Contract Details | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | € / R 2019/03/18 | 16.15  | C            | Foreign Exchange Future | 0.74252                 | 0.72945              |           |                         | -1.76039             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 16.15  | P            | Foreign Exchange Future | 0.48812                 | 0.46825              |           |                         | -4.07098             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 15.60  | C            | Foreign Exchange Future | 1.06004                 | 1.05135              |           |                         | -0.82004             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 17.33  | C            | Foreign Exchange Future | 0.33489                 | 0.32133              |           |                         | -4.04798             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 16.13  | C            | Foreign Exchange Future | 0.75256                 | 0.73961              |           |                         | -1.72113             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 16.14  | P            | Foreign Exchange Future | 0.48313                 | 0.46332              |           |                         | -4.10122             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 19.65  | P            | Foreign Exchange Future | 3.31863                 | 3.30600              |           |                         | -0.38038             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/03/18 | 19.65  | C            | Foreign Exchange Future | 0.07303                 | 0.06720              |           |                         | -7.97415             | 0.00000         | 0.00000        | 462              |
| 19/11/2018 | € / R 2019/06/14 | 16.87  | C            | Foreign Exchange Future | 0.79203                 | 0.77682              |           |                         | -1.91961             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/06/14 | 16.86  | P            | Foreign Exchange Future | 0.94718                 | 0.92439              |           |                         | -2.40668             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/06/14 |        |              | Foreign Exchange Future | 16.70860                | 16.71620             |           |                         | 0.04549              | 0.00000         | 0.00000        | 4,906            |
| 19/11/2018 | € / R 2019/06/14 | 16.88  | C            | Foreign Exchange Future | 0.78828                 | 0.77307              |           |                         | -1.93032             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/06/14 | 16.88  | P            | Foreign Exchange Future | 0.95968                 | 0.93687              |           |                         | -2.37749             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/06/14 | 16.87  | P            | Foreign Exchange Future | 0.95343                 | 0.93062              |           |                         | -2.39178             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/06/14 | 16.86  | C            | Foreign Exchange Future | 0.79578                 | 0.78059              |           |                         | -1.90953             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/08/14 | 19.65  | C            | Any day expiry          | 0.35914                 | 0.34667              |           |                         | -3.47273             | 0.00000         | 0.00000        | 62,400           |
| 19/11/2018 | € / R 2019/08/14 |        |              | Any day expiry          | 16.92810                | 16.93540             |           |                         | 0.04312              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/08/14 | 16.03  | P            | Any day expiry          | 0.52562                 | 0.50566              |           |                         | -3.79759             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/08/14 | 16.03  | C            | Any day expiry          | 1.42372                 | 1.41106              |           |                         | -0.88928             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/08/14 | 17.01  | C            | Any day expiry          | 0.96326                 | 0.94709              |           |                         | -1.67851             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/08/14 | 17.01  | P            | Any day expiry          | 1.04516                 | 1.02169              |           |                         | -2.24544             | 0.00000         | 0.00000        | 31,200           |
| 19/11/2018 | € / R 2019/08/14 | 19.65  | P            | Any day expiry          | 3.08104                 | 3.06127              |           |                         | -0.64173             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/08/14 | 16.24  | C            | Any day expiry          | 1.30806                 | 1.29424              |           |                         | -1.05671             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/08/14 | 16.24  | P            | Any day expiry          | 0.61996                 | 0.59884              |           |                         | -3.40707             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/09/16 | 17.77  | C            | Foreign Exchange Future | 0.81794                 | 0.80107              |           |                         | -2.06271             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/09/16 |        |              | Foreign Exchange Future | 17.04780                | 17.05500             |           |                         | 0.04223              | 0.00000         | 0.00000        | 9,050            |
| 19/11/2018 | € / R 2019/09/16 | 17.79  | P            | Foreign Exchange Future | 1.55424                 | 1.53018              |           |                         | -1.54819             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/09/16 | 17.77  | P            | Foreign Exchange Future | 1.54014                 | 1.51607              |           |                         | -1.56296             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/09/16 | 18.60  | P            | Foreign Exchange Future | 2.16420                 | 2.14129              |           |                         | -1.05845             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/09/16 | 17.78  | C            | Foreign Exchange Future | 0.81499                 | 0.79812              |           |                         | -2.06964             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/09/16 | 17.79  | C            | Foreign Exchange Future | 0.81204                 | 0.79518              |           |                         | -2.07657             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/09/16 | 18.60  | C            | Foreign Exchange Future | 0.61200                 | 0.59629              |           |                         | -2.56652             | 0.00000         | 0.00000        | 55,000           |
| 19/11/2018 | € / R 2019/09/16 | 17.78  | P            | Foreign Exchange Future | 1.54719                 | 1.52312              |           |                         | -1.55555             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 | 13.73  | C            | Foreign Exchange Future | 3.72368                 | 3.72517              |           |                         | 0.04008              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 | 16.15  | C            | Foreign Exchange Future | 1.82364                 | 1.80976              |           |                         | -0.76127             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 | 18.03  | P            | Foreign Exchange Future | 1.68602                 | 1.66065              |           |                         | -1.50435             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 |        |              | Foreign Exchange Future | 17.36030                | 17.36730             |           |                         | 0.04032              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 | 20.62  | P            | Foreign Exchange Future | 3.75640                 | 3.73508              |           |                         | -0.56741             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 | 20.62  | C            | Foreign Exchange Future | 0.49670                 | 0.48238              |           |                         | -2.88190             | 0.00000         | 0.00000        | 17,150           |
| 19/11/2018 | € / R 2019/12/13 | 18.02  | C            | Foreign Exchange Future | 1.01942                 | 1.00105              |           |                         | -1.80166             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 | 18.02  | P            | Foreign Exchange Future | 1.67912                 | 1.65375              |           |                         | -1.51070             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 | 13.73  | P            | Foreign Exchange Future | 0.09338                 | 0.08787              |           |                         | -5.89813             | 0.00000         | 0.00000        | 17,150           |
| 19/11/2018 | € / R 2019/12/13 | 16.15  | P            | Foreign Exchange Future | 0.61334                 | 0.59246              |           |                         | -3.40476             | 0.00000         | 0.00000        | 17,150           |
| 19/11/2018 | € / R 2019/12/13 | 18.03  | C            | Foreign Exchange Future | 1.01632                 | 0.99795              |           |                         | -1.80688             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2019/12/13 | 18.01  | C            | Foreign Exchange Future | 1.02253                 | 1.00416              |           |                         | -1.79646             | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details    | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|---------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | € / R 2019/12/13    | 18.01  | P            | Foreign Exchange Future | 1.67223                 | 1.64686              |           |                         | -1.51710             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2020/03/16    | 18.45  | P            | Foreign Exchange Future | 1.93412                 | 1.91076              |           |                         | -1.20782             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2020/03/16    | 18.46  | C            | Foreign Exchange Future | 1.18206                 | 1.16059              |           |                         | -1.81615             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2020/03/16    |        |              | Foreign Exchange Future | 17.70100                | 17.70290             |           |                         | 0.01073              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2020/03/16    | 18.47  | C            | Foreign Exchange Future | 1.17900                 | 1.15755              |           |                         | -1.82009             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2020/03/16    | 18.47  | P            | Foreign Exchange Future | 1.94800                 | 1.92465              |           |                         | -1.19912             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2020/03/16    | 18.45  | C            | Foreign Exchange Future | 1.18512                 | 1.16366              |           |                         | -1.81084             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | € / R 2020/03/16    | 18.46  | P            | Foreign Exchange Future | 1.94106                 | 1.91769              |           |                         | -1.20388             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2018/12/14 | 11.49  | P            | Foreign Exchange Future | 1.20028                 | 1.23957              |           |                         | 3.27364              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2018/12/14 |        |              | Foreign Exchange Future | 10.29300                | 10.25270             |           |                         | -0.39153             | 10.24010        | 10.24010       | 23,926           |
| 19/11/2018 | AU\$ / R 2018/12/14 | 11.48  | C            | Foreign Exchange Future | 0.00337                 | 0.00234              |           |                         | -30.70511            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2018/12/14 | 11.48  | P            | Foreign Exchange Future | 1.19037                 | 1.22964              |           |                         | 3.29854              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2018/12/14 | 11.49  | C            | Foreign Exchange Future | 0.00328                 | 0.00227              |           |                         | -30.69304            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2018/12/14 | 11.47  | C            | Foreign Exchange Future | 0.00346                 | 0.00240              |           |                         | -30.71482            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2018/12/14 | 11.47  | P            | Foreign Exchange Future | 1.18046                 | 1.21970              |           |                         | 3.32379              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/03/18 | 10.37  | P            | Foreign Exchange Future | 0.30272                 | 0.30981              |           |                         | 2.34463              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/03/18 |        |              | Foreign Exchange Future | 10.42270                | 10.38210             |           |                         | -0.38953             | 0.00000         | 0.00000        | 324              |
| 19/11/2018 | AU\$ / R 2019/03/18 | 10.36  | C            | Foreign Exchange Future | 0.36032                 | 0.32659              |           |                         | -9.36048             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/03/18 | 10.36  | P            | Foreign Exchange Future | 0.29762                 | 0.30449              |           |                         | 2.30913              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/03/18 | 10.37  | C            | Foreign Exchange Future | 0.35542                 | 0.32191              |           |                         | -9.42622             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/03/18 | 10.35  | C            | Foreign Exchange Future | 0.36527                 | 0.33132              |           |                         | -9.29360             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/03/18 | 10.35  | P            | Foreign Exchange Future | 0.29257                 | 0.29922              |           |                         | 2.27418              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/06/14 | 11.01  | P            | Foreign Exchange Future | 0.75322                 | 0.76603              |           |                         | 1.70034              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/06/14 | 11.00  | C            | Foreign Exchange Future | 0.29492                 | 0.26796              |           |                         | -9.14342             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/06/14 |        |              | Foreign Exchange Future | 10.54890                | 10.50930             |           |                         | -0.37539             | 0.00000         | 0.00000        | 4,934            |
| 19/11/2018 | AU\$ / R 2019/06/14 | 11.01  | C            | Foreign Exchange Future | 0.29212                 | 0.26533              |           |                         | -9.17178             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/06/14 | 11.00  | P            | Foreign Exchange Future | 0.74602                 | 0.75866              |           |                         | 1.69353              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/06/14 | 11.02  | C            | Foreign Exchange Future | 0.28935                 | 0.26272              |           |                         | -9.20097             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/06/14 | 11.02  | P            | Foreign Exchange Future | 0.76045                 | 0.77342              |           |                         | 1.70654              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/09/16 | 10.76  | P            | Foreign Exchange Future | 0.61074                 | 0.61731              |           |                         | 1.07682              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/09/16 | 10.75  | C            | Foreign Exchange Future | 0.54441                 | 0.51075              |           |                         | -6.18301             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/09/16 |        |              | Foreign Exchange Future | 10.68970                | 10.64960             |           |                         | -0.37513             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/09/16 | 10.76  | C            | Foreign Exchange Future | 0.54044                 | 0.50691              |           |                         | -6.20306             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/09/16 | 10.75  | P            | Foreign Exchange Future | 0.60471                 | 0.61115              |           |                         | 1.06485              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/09/16 | 10.77  | C            | Foreign Exchange Future | 0.53649                 | 0.50310              |           |                         | -6.22304             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/09/16 | 10.77  | P            | Foreign Exchange Future | 0.61679                 | 0.62350              |           |                         | 1.08854              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/12/13 | 10.91  | P            | Foreign Exchange Future | 0.71957                 | 0.72688              |           |                         | 1.01583              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/12/13 |        |              | Foreign Exchange Future | 10.82690                | 10.78610             |           |                         | -0.37684             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/12/13 | 10.90  | C            | Foreign Exchange Future | 0.64039                 | 0.60678              |           |                         | -5.24803             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/12/13 | 10.90  | P            | Foreign Exchange Future | 0.71349                 | 0.72068              |           |                         | 1.00803              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/12/13 | 10.91  | C            | Foreign Exchange Future | 0.63647                 | 0.60298              |           |                         | -5.26190             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/12/13 | 10.89  | C            | Foreign Exchange Future | 0.64433                 | 0.61061              |           |                         | -5.23410             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2019/12/13 | 10.89  | P            | Foreign Exchange Future | 0.70743                 | 0.71451              |           |                         | 1.00009              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2020/03/16 | 11.06  | C            | Foreign Exchange Future | 0.74561                 | 0.71183              |           |                         | -4.53049             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2020/03/16 | 11.05  | P            | Foreign Exchange Future | 0.81585                 | 0.82426              |           |                         | 1.03139              | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details    | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|---------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | AU\$ / R 2020/03/16 |        |              | Foreign Exchange Future | 10.98370                | 10.94140             |           |                         | -0.38512             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2020/03/16 | 11.07  | C            | Foreign Exchange Future | 0.74170                 | 0.70802              |           |                         | -4.54151             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2020/03/16 | 11.07  | P            | Foreign Exchange Future | 0.82800                 | 0.83662              |           |                         | 1.04052              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2020/03/16 | 11.06  | P            | Foreign Exchange Future | 0.82191                 | 0.83043              |           |                         | 1.03662              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | AU\$ / R 2020/03/16 | 11.05  | C            | Foreign Exchange Future | 0.74955                 | 0.71566              |           |                         | -4.52077             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2018/12/14   | 9.48   | P            | Foreign Exchange Future | 0.00184                 | 0.00174              |           |                         | -5.17138             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2018/12/14   | 9.47   | C            | Foreign Exchange Future | 1.24556                 | 1.18797              |           |                         | -4.62385             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2018/12/14   |        |              | Foreign Exchange Future | 10.71380                | 10.65630             |           |                         | -0.53669             | 0.00000         | 0.00000        | 500              |
| 19/11/2018 | CAD/ R 2018/12/14   | 9.48   | C            | Foreign Exchange Future | 1.23564                 | 1.17804              |           |                         | -4.66116             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2018/12/14   | 9.47   | P            | Foreign Exchange Future | 0.00176                 | 0.00167              |           |                         | -5.27453             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2018/12/14   | 9.49   | C            | Foreign Exchange Future | 1.22571                 | 1.16812              |           |                         | -4.69906             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2018/12/14   | 9.49   | P            | Foreign Exchange Future | 0.00191                 | 0.00182              |           |                         | -5.06792             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/03/18   | 10.73  | C            | Foreign Exchange Future | 0.43186                 | 0.38956              |           |                         | -9.79441             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/03/18   | 10.72  | P            | Foreign Exchange Future | 0.30211                 | 0.31746              |           |                         | 5.08034              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/03/18   |        |              | Foreign Exchange Future | 10.85480                | 10.79690             |           |                         | -0.53340             | 0.00000         | 0.00000        | 400              |
| 19/11/2018 | CAD/ R 2019/03/18   | 10.74  | C            | Foreign Exchange Future | 0.42686                 | 0.38481              |           |                         | -9.85009             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/03/18   | 10.74  | P            | Foreign Exchange Future | 0.31206                 | 0.32791              |           |                         | 5.08049              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/03/18   | 10.73  | P            | Foreign Exchange Future | 0.30706                 | 0.32266              |           |                         | 5.08102              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/03/18   | 10.72  | C            | Foreign Exchange Future | 0.43691                 | 0.39436              |           |                         | -9.73933             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/06/14   | 10.81  | C            | Foreign Exchange Future | 0.58888                 | 0.54563              |           |                         | -7.34382             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/06/14   | 10.79  | P            | Foreign Exchange Future | 0.40457                 | 0.41874              |           |                         | 3.50299              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/06/14   |        |              | Foreign Exchange Future | 10.98410                | 10.92630             |           |                         | -0.52622             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/06/14   | 10.81  | P            | Foreign Exchange Future | 0.41478                 | 0.42933              |           |                         | 3.50888              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/06/14   | 10.79  | C            | Foreign Exchange Future | 0.59867                 | 0.55504              |           |                         | -7.28756             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/06/14   | 10.80  | P            | Foreign Exchange Future | 0.40965                 | 0.42402              |           |                         | 3.50607              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/06/14   | 10.80  | C            | Foreign Exchange Future | 0.59375                 | 0.55032              |           |                         | -7.31572             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/09/16   | 11.39  | P            | Foreign Exchange Future | 0.87771                 | 0.90337              |           |                         | 2.92383              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/09/16   |        |              | Foreign Exchange Future | 10.99940                | 10.94060             |           |                         | -0.53457             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | CAD/ R 2019/09/16   | 11.39  | C            | Foreign Exchange Future | 0.48711                 | 0.45397              |           |                         | -6.80288             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/09/16   | 11.38  | P            | Foreign Exchange Future | 0.87094                 | 0.89644              |           |                         | 2.92876              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/09/16   | 11.40  | C            | Foreign Exchange Future | 0.48390                 | 0.45091              |           |                         | -6.81601             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/09/16   | 11.38  | C            | Foreign Exchange Future | 0.49034                 | 0.45704              |           |                         | -6.78972             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/09/16   | 11.40  | P            | Foreign Exchange Future | 0.88450                 | 0.91031              |           |                         | 2.91891              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/12/13   | 11.54  | C            | Foreign Exchange Future | 0.59526                 | 0.56134              |           |                         | -5.69873             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/12/13   | 11.55  | P            | Foreign Exchange Future | 1.00209                 | 1.02700              |           |                         | 2.48583              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/12/13   | 11.53  | P            | Foreign Exchange Future | 0.98865                 | 1.01329              |           |                         | 2.49278              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/12/13   |        |              | Foreign Exchange Future | 11.13990                | 11.08120             |           |                         | -0.52693             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/12/13   | 11.54  | P            | Foreign Exchange Future | 0.99536                 | 1.02014              |           |                         | 2.48932              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/12/13   | 11.55  | C            | Foreign Exchange Future | 0.59199                 | 0.55820              |           |                         | -5.70781             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2019/12/13   | 11.53  | C            | Foreign Exchange Future | 0.59855                 | 0.56449              |           |                         | -5.68961             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2020/03/16   | 11.70  | C            | Foreign Exchange Future | 0.69525                 | 0.65879              |           |                         | -5.24451             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2020/03/16   |        |              | Foreign Exchange Future | 11.27960                | 11.21970             |           |                         | -0.53105             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2020/03/16   | 11.68  | C            | Foreign Exchange Future | 0.70190                 | 0.66522              |           |                         | -5.22631             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2020/03/16   | 11.68  | P            | Foreign Exchange Future | 1.10230                 | 1.12552              |           |                         | 2.10620              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2020/03/16   | 11.70  | P            | Foreign Exchange Future | 1.11565                 | 1.13909              |           |                         | 2.10079              | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details         | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|--------------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | CAD/ R 2020/03/16        | 11.69  | C            | Foreign Exchange Future | 0.69857                 | 0.66200              |           |                         | -5.23507             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CAD/ R 2020/03/16        | 11.69  | P            | Foreign Exchange Future | 1.10897                 | 1.13230              |           |                         | 2.10372              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CF CANDO CAHF 2019/03/18 |        |              | Can-Do Future           | 275.00000               | 275.00000            |           |                         | 0.00000              | 0.00000         | 0.00000        | 10,000           |
| 19/11/2018 | CHF / R 2018/12/14       | 13.20  | C            | Foreign Exchange Future | 0.90905                 | 0.96028              |           |                         | 5.63503              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2018/12/14       |        |              | Foreign Exchange Future | 14.07660                | 14.13390             |           |                         | 0.40706              | 0.00000         | 0.00000        | 1,616            |
| 19/11/2018 | CHF / R 2018/12/14       | 13.20  | P            | Foreign Exchange Future | 0.03245                 | 0.02638              |           |                         | -18.71932            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2018/12/14       | 13.21  | C            | Foreign Exchange Future | 0.89972                 | 0.95078              |           |                         | 5.67440              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2018/12/14       | 13.22  | P            | Foreign Exchange Future | 0.03381                 | 0.02739              |           |                         | -18.99434            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2018/12/14       | 13.21  | P            | Foreign Exchange Future | 0.03312                 | 0.02688              |           |                         | -18.85689            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2018/12/14       | 13.22  | C            | Foreign Exchange Future | 0.89041                 | 0.94129              |           |                         | 5.71398              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/03/18       | 14.48  | P            | Foreign Exchange Future | 0.62399                 | 0.58020              |           |                         | -7.01756             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/03/18       |        |              | Foreign Exchange Future | 14.37580                | 14.43510             |           |                         | 0.41250              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/03/18       | 14.47  | C            | Foreign Exchange Future | 0.52370                 | 0.53939              |           |                         | 2.99596              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/03/18       | 14.47  | P            | Foreign Exchange Future | 0.61790                 | 0.57429              |           |                         | -7.05787             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/03/18       | 14.48  | C            | Foreign Exchange Future | 0.51979                 | 0.53530              |           |                         | 2.98414              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/03/18       | 14.46  | C            | Foreign Exchange Future | 0.52763                 | 0.54350              |           |                         | 3.00644              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/03/18       | 14.46  | P            | Foreign Exchange Future | 0.61183                 | 0.56840              |           |                         | -7.09948             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/06/14       | 14.74  | C            | Foreign Exchange Future | 0.74900                 | 0.76479              |           |                         | 2.10724              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/06/14       |        |              | Foreign Exchange Future | 14.65710                | 14.71820             |           |                         | 0.41686              | 0.00000         | 0.00000        | 150              |
| 19/11/2018 | CHF / R 2019/06/14       | 14.72  | C            | Foreign Exchange Future | 0.75690                 | 0.77295              |           |                         | 2.12085              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/06/14       | 14.72  | P            | Foreign Exchange Future | 0.81980                 | 0.77475              |           |                         | -5.49492             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/06/14       | 14.74  | P            | Foreign Exchange Future | 0.83190                 | 0.78659              |           |                         | -5.44734             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/06/14       | 14.73  | C            | Foreign Exchange Future | 0.75294                 | 0.76886              |           |                         | 2.11407              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/06/14       | 14.73  | P            | Foreign Exchange Future | 0.82584                 | 0.78066              |           |                         | -5.47106             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/09/16       | 15.70  | C            | Foreign Exchange Future | 0.73968                 | 0.74954              |           |                         | 1.33403              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/09/16       |        |              | Foreign Exchange Future | 14.97070                | 15.03210             |           |                         | 0.41013              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/09/16       | 15.68  | C            | Foreign Exchange Future | 0.74553                 | 0.75553              |           |                         | 1.34203              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/09/16       | 15.68  | P            | Foreign Exchange Future | 1.45483                 | 1.40344              |           |                         | -3.53270             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/09/16       | 15.70  | P            | Foreign Exchange Future | 1.46898                 | 1.41744              |           |                         | -3.50805             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/09/16       | 15.69  | C            | Foreign Exchange Future | 0.74260                 | 0.75254              |           |                         | 1.33840              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/09/16       | 15.69  | P            | Foreign Exchange Future | 1.46190                 | 1.41044              |           |                         | -3.52016             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/12/13       | 15.96  | P            | Foreign Exchange Future | 1.62176                 | 1.56950              |           |                         | -3.22207             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/12/13       | 15.95  | C            | Foreign Exchange Future | 0.92357                 | 0.93510              |           |                         | 1.24778              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/12/13       |        |              | Foreign Exchange Future | 15.25880                | 15.32250             |           |                         | 0.41746              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/12/13       | 15.96  | C            | Foreign Exchange Future | 0.92056                 | 0.93200              |           |                         | 1.24337              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/12/13       | 15.95  | P            | Foreign Exchange Future | 1.61477                 | 1.56260              |           |                         | -3.23115             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/12/13       | 15.97  | C            | Foreign Exchange Future | 0.91754                 | 0.92892              |           |                         | 1.24033              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2019/12/13       | 15.97  | P            | Foreign Exchange Future | 1.62874                 | 1.57642              |           |                         | -3.21225             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2020/03/16       | 16.64  | P            | Foreign Exchange Future | 1.87322                 | 1.82030              |           |                         | -2.82507             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2020/03/16       |        |              | Foreign Exchange Future | 15.90170                | 15.96520             |           |                         | 0.39933              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2020/03/16       | 16.63  | C            | Foreign Exchange Future | 1.13790                 | 1.14855              |           |                         | 0.93523              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2020/03/16       | 16.63  | P            | Foreign Exchange Future | 1.86620                 | 1.81335              |           |                         | -2.83238             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2020/03/16       | 16.64  | C            | Foreign Exchange Future | 1.13492                 | 1.14550              |           |                         | 0.93225              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2020/03/16       | 16.62  | C            | Foreign Exchange Future | 1.14090                 | 1.15161              |           |                         | 0.93820              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CHF / R 2020/03/16       | 16.62  | P            | Foreign Exchange Future | 1.85920                 | 1.80641              |           |                         | -2.83972             | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details   | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|--------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | CNH / R 2018/12/14 | 1.92   | P            | Foreign Exchange Future | 0.00451                 | 0.00381              |           |                         | -15.48995            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2018/12/14 |        |              | Foreign Exchange Future | 2.03180                 | 2.02400              |           |                         | -0.38390             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2018/12/14 | 1.91   | C            | Foreign Exchange Future | 0.12555                 | 0.11692              |           |                         | -6.87961             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2018/12/14 | 1.91   | P            | Foreign Exchange Future | 0.00375                 | 0.00292              |           |                         | -22.31848            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2018/12/14 | 1.92   | C            | Foreign Exchange Future | 0.11631                 | 0.10781              |           |                         | -7.30655             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2018/12/14 | 1.90   | C            | Foreign Exchange Future | 0.13492                 | 0.12621              |           |                         | -6.45980             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2018/12/14 | 1.90   | P            | Foreign Exchange Future | 0.00312                 | 0.00221              |           |                         | -29.33758            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/03/18 | 2.10   | C            | Foreign Exchange Future | 0.05523                 | 0.05060              |           |                         | -8.39130             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/03/18 |        |              | Foreign Exchange Future | 2.04980                 | 2.04180              |           |                         | -0.39028             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/03/18 | 2.08   | C            | Foreign Exchange Future | 0.06227                 | 0.05721              |           |                         | -8.11514             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/03/18 | 2.08   | P            | Foreign Exchange Future | 0.09247                 | 0.09541              |           |                         | 3.18699              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/03/18 | 2.10   | P            | Foreign Exchange Future | 0.10543                 | 0.10880              |           |                         | 3.19200              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/03/18 | 2.09   | C            | Foreign Exchange Future | 0.05865                 | 0.05381              |           |                         | -8.25634             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/03/18 | 2.09   | P            | Foreign Exchange Future | 0.09885                 | 0.10201              |           |                         | 3.19392              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/06/14 | 1.97   | C            | Foreign Exchange Future | 0.15203                 | 0.14480              |           |                         | -4.75611             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/06/14 |        |              | Foreign Exchange Future | 2.06820                 | 2.06030              |           |                         | -0.38197             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/06/14 | 1.97   | P            | Foreign Exchange Future | 0.05383                 | 0.05450              |           |                         | 1.24355              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/06/14 | 1.98   | C            | Foreign Exchange Future | 0.14597                 | 0.13886              |           |                         | -4.86819             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/06/14 | 1.99   | P            | Foreign Exchange Future | 0.06187                 | 0.06280              |           |                         | 1.49407              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/06/14 | 1.98   | P            | Foreign Exchange Future | 0.05777                 | 0.05856              |           |                         | 1.37471              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | CNH / R 2019/06/14 | 1.99   | C            | Foreign Exchange Future | 0.14007                 | 0.13310              |           |                         | -4.97989             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2018/12/14 | 2.09   | C            | Foreign Exchange Future | 0.08075                 | 0.08101              |           |                         | 0.32679              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2018/12/14 | 2.08   | P            | Foreign Exchange Future | 0.00827                 | 0.00801              |           |                         | -3.05251             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2018/12/14 |        |              | Foreign Exchange Future | 2.16030                 | 2.16110              |           |                         | 0.03703              | 0.00000         | 0.00000        | 140              |
| 19/11/2018 | DKK / R 2018/12/14 | 2.10   | C            | Foreign Exchange Future | 0.07331                 | 0.07324              |           |                         | -0.09402             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2018/12/14 | 2.10   | P            | Foreign Exchange Future | 0.01301                 | 0.01214              |           |                         | -6.68024             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2018/12/14 | 2.09   | P            | Foreign Exchange Future | 0.01045                 | 0.00991              |           |                         | -5.13231             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2018/12/14 | 2.08   | C            | Foreign Exchange Future | 0.08857                 | 0.08911              |           |                         | 0.61843              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/03/18 | 2.25   | P            | Foreign Exchange Future | 0.10752                 | 0.10423              |           |                         | -3.05330             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/03/18 | 2.24   | C            | Foreign Exchange Future | 0.06611                 | 0.06349              |           |                         | -3.95384             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/03/18 |        |              | Foreign Exchange Future | 2.20500                 | 2.20570              |           |                         | 0.03175              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/03/18 | 2.25   | C            | Foreign Exchange Future | 0.06252                 | 0.05993              |           |                         | -4.13142             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/03/18 | 2.24   | P            | Foreign Exchange Future | 0.10111                 | 0.09779              |           |                         | -3.27747             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/03/18 | 2.26   | C            | Foreign Exchange Future | 0.05910                 | 0.05655              |           |                         | -4.30897             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/03/18 | 2.26   | P            | Foreign Exchange Future | 0.11410                 | 0.11085              |           |                         | -2.84541             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/06/14 | 2.16   | P            | Foreign Exchange Future | 0.06585                 | 0.06239              |           |                         | -5.24839             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/06/14 |        |              | Foreign Exchange Future | 2.24710                 | 2.24780              |           |                         | 0.03115              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/06/14 | 2.15   | C            | Foreign Exchange Future | 0.15874                 | 0.15605              |           |                         | -1.69867             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/06/14 | 2.15   | P            | Foreign Exchange Future | 0.06164                 | 0.05825              |           |                         | -5.51001             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/06/14 | 2.16   | C            | Foreign Exchange Future | 0.15295                 | 0.15019              |           |                         | -1.80185             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/06/14 | 2.14   | C            | Foreign Exchange Future | 0.16498                 | 0.16236              |           |                         | -1.58605             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/06/14 | 2.14   | P            | Foreign Exchange Future | 0.05788                 | 0.05456              |           |                         | -5.73059             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/09/16 | 2.38   | C            | Foreign Exchange Future | 0.10569                 | 0.10281              |           |                         | -2.72399             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/09/16 |        |              | Foreign Exchange Future | 2.29360                 | 2.29440              |           |                         | 0.03488              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/09/16 | 2.38   | P            | Foreign Exchange Future | 0.19209                 | 0.18841              |           |                         | -1.91525             | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details   | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|--------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | DKK / R 2019/09/16 | 2.39   | C            | Foreign Exchange Future | 0.10250                 | 0.09964              |           |                         | -2.78820             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/09/16 | 2.40   | P            | Foreign Exchange Future | 0.20581                 | 0.20217              |           |                         | -1.76582             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/09/16 | 2.39   | P            | Foreign Exchange Future | 0.19890                 | 0.19524              |           |                         | -1.83907             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/09/16 | 2.40   | C            | Foreign Exchange Future | 0.09941                 | 0.09657              |           |                         | -2.85111             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/12/13 | 2.54   | P            | Foreign Exchange Future | 0.25023                 | 0.24695              |           |                         | -1.31031             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/12/13 |        |              | Foreign Exchange Future | 2.42070                 | 2.42080              |           |                         | 0.00413              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/12/13 | 2.54   | C            | Foreign Exchange Future | 0.13093                 | 0.12775              |           |                         | -2.42786             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/12/13 | 2.55   | C            | Foreign Exchange Future | 0.12797                 | 0.12482              |           |                         | -2.46386             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/12/13 | 2.53   | P            | Foreign Exchange Future | 0.24326                 | 0.23996              |           |                         | -1.35841             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/12/13 | 2.55   | P            | Foreign Exchange Future | 0.25727                 | 0.25402              |           |                         | -1.26443             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2019/12/13 | 2.53   | C            | Foreign Exchange Future | 0.13396                 | 0.13076              |           |                         | -2.39207             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2020/03/16 | 2.61   | C            | Foreign Exchange Future | 0.15326                 | 0.14973              |           |                         | -2.30483             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2020/03/16 | 2.60   | P            | Foreign Exchange Future | 0.28238                 | 0.27952              |           |                         | -1.01202             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2020/03/16 |        |              | Foreign Exchange Future | 2.47390                 | 2.47320              |           |                         | -0.02830             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2020/03/16 | 2.62   | C            | Foreign Exchange Future | 0.15031                 | 0.14680              |           |                         | -2.33205             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2020/03/16 | 2.62   | P            | Foreign Exchange Future | 0.29641                 | 0.29360              |           |                         | -0.94640             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2020/03/16 | 2.61   | P            | Foreign Exchange Future | 0.28936                 | 0.28653              |           |                         | -0.97885             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | DKK / R 2020/03/16 | 2.60   | C            | Foreign Exchange Future | 0.15628                 | 0.15272              |           |                         | -2.27652             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2018/12/14  | 1.57   | P            | Foreign Exchange Future | 0.00042                 | 0.00035              |           |                         | -16.56633            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2018/12/14  |        |              | Foreign Exchange Future | 1.79880                 | 1.79520              |           |                         | -0.20013             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2018/12/14  | 1.57   | C            | Foreign Exchange Future | 0.22922                 | 0.22555              |           |                         | -1.60091             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2018/12/14  | 1.58   | C            | Foreign Exchange Future | 0.21932                 | 0.21564              |           |                         | -1.67530             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2018/12/14  | 1.58   | P            | Foreign Exchange Future | 0.00052                 | 0.00044              |           |                         | -14.34813            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2018/12/14  | 1.56   | C            | Foreign Exchange Future | 0.23914                 | 0.23548              |           |                         | -1.53224             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2018/12/14  | 1.56   | P            | Foreign Exchange Future | 0.00034                 | 0.00028              |           |                         | -18.82715            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/03/18  | 1.79   | C            | Foreign Exchange Future | 0.09044                 | 0.08686              |           |                         | -3.95611             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/03/18  | 1.80   | C            | Foreign Exchange Future | 0.08544                 | 0.08193              |           |                         | -4.10972             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/03/18  | 1.78   | P            | Foreign Exchange Future | 0.05278                 | 0.05234              |           |                         | -0.83206             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/03/18  |        |              | Foreign Exchange Future | 1.82290                 | 1.81970              |           |                         | -0.17554             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/03/18  | 1.80   | P            | Foreign Exchange Future | 0.06254                 | 0.06223              |           |                         | -0.49776             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/03/18  | 1.78   | C            | Foreign Exchange Future | 0.09568                 | 0.09204              |           |                         | -3.80359             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/03/18  | 1.79   | P            | Foreign Exchange Future | 0.05754                 | 0.05716              |           |                         | -0.65694             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/06/14  | 1.77   | P            | Foreign Exchange Future | 0.06200                 | 0.06128              |           |                         | -1.16340             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/06/14  |        |              | Foreign Exchange Future | 1.84510                 | 1.84190              |           |                         | -0.17343             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/06/14  | 1.76   | C            | Foreign Exchange Future | 0.14262                 | 0.13866              |           |                         | -2.77366             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/06/14  | 1.76   | P            | Foreign Exchange Future | 0.05752                 | 0.05676              |           |                         | -1.31396             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/06/14  | 1.77   | C            | Foreign Exchange Future | 0.13710                 | 0.13318              |           |                         | -2.86013             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/06/14  | 1.75   | C            | Foreign Exchange Future | 0.14832                 | 0.14434              |           |                         | -2.68760             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | HK\$/R 2019/06/14  | 1.75   | P            | Foreign Exchange Future | 0.05322                 | 0.05244              |           |                         | -1.47741             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | KES / R 2018/12/14 |        |              | Foreign Exchange Future | 0.13540                 | 0.13580              |           |                         | 0.29542              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | KES / R 2019/03/18 |        |              | Foreign Exchange Future | 0.13420                 | 0.13440              |           |                         | 0.14903              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | KES / R 2019/06/14 |        |              | Foreign Exchange Future | 0.13390                 | 0.13390              |           |                         | 0.00000              | 0.00000         | 0.00000        | 2,166            |
| 19/11/2018 | NGN / R 2019/06/14 |        |              | Foreign Exchange Future | 0.04000                 | 0.04000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NOK/R 2018/12/14   |        |              | Foreign Exchange Future | 1.67180                 | 1.65930              |           |                         | -0.74770             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NOK/R 2019/03/18   |        |              | Foreign Exchange Future | 1.69810                 | 1.68550              |           |                         | -0.74201             | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details    | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|---------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | NOK/R 2019/06/14    |        |              | Foreign Exchange Future | 1.72260                 | 1.70980              |           |                         | -0.74306             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2018/12/14 | 8.94   | C            | Foreign Exchange Future | 0.71636                 | 0.65972              |           |                         | -7.90616             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2018/12/14 |        |              | Foreign Exchange Future | 9.65120                 | 9.59470              |           |                         | -0.58542             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2018/12/14 | 8.92   | C            | Foreign Exchange Future | 0.73609                 | 0.67944              |           |                         | -7.69611             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2018/12/14 | 8.92   | P            | Foreign Exchange Future | 0.00489                 | 0.00474              |           |                         | -3.07466             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2018/12/14 | 8.94   | P            | Foreign Exchange Future | 0.00516                 | 0.00502              |           |                         | -2.64693             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2018/12/14 | 8.93   | C            | Foreign Exchange Future | 0.72622                 | 0.66958              |           |                         | -7.79976             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2018/12/14 | 8.93   | P            | Foreign Exchange Future | 0.00502                 | 0.00488              |           |                         | -2.86044             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/03/18 | 9.53   | P            | Foreign Exchange Future | 0.19783                 | 0.20902              |           |                         | 5.65927              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/03/18 | 9.54   | P            | Foreign Exchange Future | 0.20198                 | 0.21341              |           |                         | 5.65969              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/03/18 |        |              | Foreign Exchange Future | 9.77200                 | 9.71590              |           |                         | -0.57409             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/03/18 | 9.53   | C            | Foreign Exchange Future | 0.43983                 | 0.39492              |           |                         | -10.20955            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/03/18 | 9.54   | C            | Foreign Exchange Future | 0.43398                 | 0.38931              |           |                         | -10.29280            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/03/18 | 9.52   | C            | Foreign Exchange Future | 0.44573                 | 0.40059              |           |                         | -10.12723            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/03/18 | 9.52   | P            | Foreign Exchange Future | 0.19373                 | 0.20469              |           |                         | 5.65739              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/06/14 | 9.91   | C            | Foreign Exchange Future | 0.42241                 | 0.38256              |           |                         | -9.43363             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/06/14 |        |              | Foreign Exchange Future | 9.89020                 | 9.83400              |           |                         | -0.56824             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/06/14 | 9.91   | P            | Foreign Exchange Future | 0.44221                 | 0.45856              |           |                         | 3.69756              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/06/14 | 9.92   | C            | Foreign Exchange Future | 0.41829                 | 0.37868              |           |                         | -9.47003             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/06/14 | 9.93   | P            | Foreign Exchange Future | 0.45400                 | 0.47082              |           |                         | 3.70534              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/06/14 | 9.92   | P            | Foreign Exchange Future | 0.44809                 | 0.46468              |           |                         | 3.70195              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/06/14 | 9.93   | C            | Foreign Exchange Future | 0.41420                 | 0.37482              |           |                         | -9.50697             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/09/16 | 9.86   | C            | Foreign Exchange Future | 0.62412                 | 0.57699              |           |                         | -7.55159             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/09/16 |        |              | Foreign Exchange Future | 10.02100                | 9.96550              |           |                         | -0.55384             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/09/16 | 9.84   | C            | Foreign Exchange Future | 0.63373                 | 0.58632              |           |                         | -7.48156             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/09/16 | 9.84   | P            | Foreign Exchange Future | 0.45273                 | 0.46082              |           |                         | 1.78624              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/09/16 | 9.86   | P            | Foreign Exchange Future | 0.46312                 | 0.47149              |           |                         | 1.80717              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/09/16 | 9.85   | C            | Foreign Exchange Future | 0.62891                 | 0.58164              |           |                         | -7.51680             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/09/16 | 9.85   | P            | Foreign Exchange Future | 0.45791                 | 0.46614              |           |                         | 1.79642              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/12/13 | 10.35  | P            | Foreign Exchange Future | 0.60062                 | 0.61050              |           |                         | 1.64599              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/12/13 |        |              | Foreign Exchange Future | 10.52380                | 10.46350             |           |                         | -0.57299             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/12/13 | 10.35  | C            | Foreign Exchange Future | 0.77442                 | 0.72400              |           |                         | -6.50990             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/12/13 | 10.34  | P            | Foreign Exchange Future | 0.59517                 | 0.60490              |           |                         | 1.63467              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/12/13 | 10.36  | C            | Foreign Exchange Future | 0.76989                 | 0.71963              |           |                         | -6.52828             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/12/13 | 10.36  | P            | Foreign Exchange Future | 0.60609                 | 0.61613              |           |                         | 1.65636              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2019/12/13 | 10.34  | C            | Foreign Exchange Future | 0.77897                 | 0.72840              |           |                         | -6.49200             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2020/03/16 | 10.52  | C            | Foreign Exchange Future | 0.87625                 | 0.82785              |           |                         | -5.52321             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2020/03/16 | 10.53  | P            | Foreign Exchange Future | 0.72694                 | 0.73988              |           |                         | 1.78022              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2020/03/16 |        |              | Foreign Exchange Future | 10.67490                | 10.61370             |           |                         | -0.57331             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2020/03/16 | 10.52  | P            | Foreign Exchange Future | 0.72135                 | 0.73415              |           |                         | 1.77484              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2020/03/16 | 10.53  | C            | Foreign Exchange Future | 0.87184                 | 0.82358              |           |                         | -5.53527             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2020/03/16 | 10.51  | C            | Foreign Exchange Future | 0.88068                 | 0.83215              |           |                         | -5.51006             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | NZ\$ / R 2020/03/16 | 10.51  | P            | Foreign Exchange Future | 0.71578                 | 0.72845              |           |                         | 1.77069              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2018/12/14 | 1.26   | C            | Foreign Exchange Future | 0.05500                 | 0.06400              |           |                         | 16.36364             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2018/12/14 | 1.25   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |

| Deal Date  | Contract Details         | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|--------------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | PULA / R 2018/12/14      |        |              | Foreign Exchange Future | 1.31500                 | 1.32400              |           |                         | 0.68441              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2018/12/14      | 1.27   | C            | Foreign Exchange Future | 0.04500                 | 0.05400              |           |                         | 20.00000             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2018/12/14      | 1.27   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2018/12/14      | 1.26   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2018/12/14      | 1.25   | C            | Foreign Exchange Future | 0.06500                 | 0.07400              |           |                         | 13.84615             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/03/18      | 1.35   | P            | Foreign Exchange Future | 0.02810                 | 0.01580              |           |                         | -43.77224            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/03/18      |        |              | Foreign Exchange Future | 1.32190                 | 1.33420              |           |                         | 0.93048              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/03/18      | 1.34   | C            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/03/18      | 1.34   | P            | Foreign Exchange Future | 0.01810                 | 0.00580              |           |                         | -67.95580            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/03/18      | 1.35   | C            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/03/18      | 1.33   | C            | Foreign Exchange Future | 0.00000                 | 0.00420              |           |                         | 100.00000            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/03/18      | 1.33   | P            | Foreign Exchange Future | 0.00810                 | 0.00000              |           |                         | -100.00000           | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/06/14      | 1.33   | P            | Foreign Exchange Future | 0.00250                 | 0.00000              |           |                         | -100.00000           | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/06/14      |        |              | Foreign Exchange Future | 1.32750                 | 1.34220              |           |                         | 1.10734              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/06/14      | 1.32   | C            | Foreign Exchange Future | 0.00750                 | 0.02220              |           |                         | 196.00000            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/06/14      | 1.32   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/06/14      | 1.33   | C            | Foreign Exchange Future | 0.00000                 | 0.01220              |           |                         | 100.00000            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/06/14      | 1.31   | C            | Foreign Exchange Future | 0.01750                 | 0.03220              |           |                         | 84.00000             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | PULA / R 2019/06/14      | 1.31   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | QUANTO £ / \$ 2018/12/14 |        |              | Foreign Exchange Future | 1.28800                 | 1.28400              |           |                         | -0.31056             | 0.00000         | 0.00000        | 250              |
| 19/11/2018 | QUANTO € / \$ 2018/12/14 |        |              | Foreign Exchange Future | 1.14260                 | 1.14510              |           |                         | 0.21880              | 0.00000         | 0.00000        | 50               |
| 19/11/2018 | QUANTO € / \$ 2019/03/18 |        |              | Foreign Exchange Future | 1.15270                 | 1.15520              |           |                         | 0.21688              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | QUANTO € / \$ 2019/06/14 |        |              | Foreign Exchange Future | 1.16190                 | 1.16430              |           |                         | 0.20656              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | R / ¥EN 2018/12/14       | 7.83   | C            | Foreign Exchange Future | 0.27881                 | 0.27586              | 0.12431   | 0.03429                 | -1.05855             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | R / ¥EN 2018/12/14       | 7.81   | P            | Foreign Exchange Future | 0.10676                 | 0.08900              | 0.12431   | 0.01106                 | -16.63207            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | R / ¥EN 2018/12/14       |        |              | Foreign Exchange Future | 7.99570                 | 8.01100              | 0.12431   | 0.99585                 | 0.19135              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | R / ¥EN 2018/12/14       | 7.83   | P            | Foreign Exchange Future | 0.11311                 | 0.09486              | 0.12431   | 0.01179                 | -16.13596            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | R / ¥EN 2018/12/14       | 7.81   | C            | Foreign Exchange Future | 0.29246                 | 0.29000              | 0.12431   | 0.03605                 | -0.83974             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | R / ¥EN 2018/12/14       | 7.82   | P            | Foreign Exchange Future | 0.10990                 | 0.09189              | 0.12431   | 0.01142                 | -16.38353            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | R / ¥EN 2018/12/14       | 7.82   | C            | Foreign Exchange Future | 0.28560                 | 0.28289              | 0.12431   | 0.03517                 | -0.94713             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2018/12/14       | 9.37   | P            | Foreign Exchange Future | 0.00596                 | 0.00512              |           |                         | -14.11451            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2018/12/14       | 9.36   | C            | Foreign Exchange Future | 0.90308                 | 0.88897              |           |                         | -1.56179             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2018/12/14       |        |              | Foreign Exchange Future | 10.25730                | 10.24400             |           |                         | -0.12966             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2018/12/14       | 9.37   | C            | Foreign Exchange Future | 0.89326                 | 0.87912              |           |                         | -1.58307             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2018/12/14       | 9.36   | P            | Foreign Exchange Future | 0.00578                 | 0.00497              |           |                         | -13.92072            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2018/12/14       | 9.38   | C            | Foreign Exchange Future | 0.88344                 | 0.86927              |           |                         | -1.60495             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2018/12/14       | 9.38   | P            | Foreign Exchange Future | 0.00614                 | 0.00527              |           |                         | -14.30245            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/03/18       | 10.34  | C            | Foreign Exchange Future | 0.39624                 | 0.37817              |           |                         | -4.55936             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/03/18       | 10.33  | P            | Foreign Exchange Future | 0.33339                 | 0.32897              |           |                         | -1.32622             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/03/18       |        |              | Foreign Exchange Future | 10.39760                | 10.38390             |           |                         | -0.13176             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/03/18       | 10.35  | C            | Foreign Exchange Future | 0.39153                 | 0.37353              |           |                         | -4.59911             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/03/18       | 10.35  | P            | Foreign Exchange Future | 0.34393                 | 0.33963              |           |                         | -1.25228             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/03/18       | 10.34  | P            | Foreign Exchange Future | 0.33864                 | 0.33427              |           |                         | -1.28928             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/03/18       | 10.33  | C            | Foreign Exchange Future | 0.40099                 | 0.38287              |           |                         | -4.51918             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/06/14       | 10.00  | P            | Foreign Exchange Future | 0.24489                 | 0.23783              |           |                         | -2.88087             | 0.00000         | 0.00000        | 0                |



| Deal Date  | Contract Details   | Strike | Call/<br>Put | Product                 | Previous Close<br>Price | Today Close<br>Price | Spot Rate | ZAR Converted<br>Amount | % Movement<br>In MTM | Today's<br>High | Today's<br>Low | Open<br>Interest |
|------------|--------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 19/11/2018 | SGD / R 2019/06/14 |        |              | Foreign Exchange Future | 10.53400                | 10.52150             |           |                         | -0.11866             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/06/14 | 10.00  | C            | Foreign Exchange Future | 0.77889                 | 0.75933              |           |                         | -2.51062             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/06/14 | 10.01  | C            | Foreign Exchange Future | 0.77271                 | 0.75316              |           |                         | -2.53065             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/06/14 | 10.01  | P            | Foreign Exchange Future | 0.24871                 | 0.24166              |           |                         | -2.83646             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/06/14 | 9.99   | C            | Foreign Exchange Future | 0.78540                 | 0.76587              |           |                         | -2.48653             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | SGD / R 2019/06/14 | 9.99   | P            | Foreign Exchange Future | 0.24140                 | 0.23437              |           |                         | -2.91184             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2018/12/14 | 2.98   | P            | Foreign Exchange Future | 0.37922                 | 0.38272              |           |                         | 0.92252              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2018/12/14 |        |              | Foreign Exchange Future | 2.60330                 | 2.59950              |           |                         | -0.14597             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2018/12/14 | 2.97   | C            | Foreign Exchange Future | 0.00263                 | 0.00233              |           |                         | -11.17416            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2018/12/14 | 2.97   | P            | Foreign Exchange Future | 0.36933                 | 0.37283              |           |                         | 0.94946              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2018/12/14 | 2.98   | C            | Foreign Exchange Future | 0.00252                 | 0.00222              |           |                         | -11.95544            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2018/12/14 | 2.96   | C            | Foreign Exchange Future | 0.00274                 | 0.00245              |           |                         | -10.39246            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2018/12/14 | 2.96   | P            | Foreign Exchange Future | 0.35944                 | 0.36295              |           |                         | 0.97809              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/03/18 | 2.74   | C            | Foreign Exchange Future | 0.04319                 | 0.04042              |           |                         | -6.40267             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/03/18 |        |              | Foreign Exchange Future | 2.49270                 | 2.49060              |           |                         | -0.08425             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/03/18 | 2.72   | C            | Foreign Exchange Future | 0.04700                 | 0.04410              |           |                         | -6.15124             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/03/18 | 2.72   | P            | Foreign Exchange Future | 0.27430                 | 0.27350              |           |                         | -0.28830             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/03/18 | 2.74   | P            | Foreign Exchange Future | 0.29049                 | 0.28982              |           |                         | -0.22903             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/03/18 | 2.73   | C            | Foreign Exchange Future | 0.04505                 | 0.04223              |           |                         | -6.27640             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/03/18 | 2.73   | P            | Foreign Exchange Future | 0.28235                 | 0.28163              |           |                         | -0.25776             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/06/14 | 3.53   | C            | Foreign Exchange Future | 0.00443                 | 0.00384              |           |                         | -13.27022            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/06/14 | 3.52   | P            | Foreign Exchange Future | 1.12920                 | 1.12999              |           |                         | 0.07042              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/06/14 |        |              | Foreign Exchange Future | 2.39540                 | 2.39400              |           |                         | -0.05845             | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/06/14 | 3.54   | C            | Foreign Exchange Future | 0.00426                 | 0.00369              |           |                         | -13.39001            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/06/14 | 3.54   | P            | Foreign Exchange Future | 1.14886                 | 1.14969              |           |                         | 0.07223              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/06/14 | 3.53   | P            | Foreign Exchange Future | 1.13903                 | 1.13984              |           |                         | 0.07135              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | TRY / R 2019/06/14 | 3.52   | C            | Foreign Exchange Future | 0.00460                 | 0.00399              |           |                         | -13.15011            | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ZMW / R 2018/12/14 |        |              | Foreign Exchange Future | 1.17720                 | 1.17720              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ZMW / R 2019/03/18 |        |              | Foreign Exchange Future | 1.09950                 | 1.09950              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 19/11/2018 | ZMW / R 2019/06/14 |        |              | Foreign Exchange Future | 1.05110                 | 1.05110              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |

**Future Open Interest**

**1,710,631**

**Option Open Interest**

**9,081,899**

**Total**

**10,792,530**