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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 15/11/2019 TO 15/11/2019

| 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 |
|------------|-------------------|--------|--------------|----------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | \$ / R 2019/11/29 | 14.25  | P            | Any day expiry | 0.02883                 | 0.02577              |           |                         | -10.63664            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 13.00  | C            | Any day expiry | 1.72710                 | 1.72710              |           |                         | -0.00001             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 |        |              | Any day expiry | 14.72710                | 14.72710             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 14.20  | C            | Any day expiry | 0.54933                 | 0.54671              |           |                         | -0.47660             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 14.25  | C            | Any day expiry | 0.50593                 | 0.50287              |           |                         | -0.60617             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 13.00  | P            | Any day expiry | 0.00000                 | 0.00000              |           |                         | -66.66667            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 14.20  | P            | Any day expiry | 0.02223                 | 0.01961              |           |                         | -11.77786            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 17.26  | P            | Any day expiry | 2.53290                 | 2.53290              |           |                         | -0.00006             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 17.26  | C            | Any day expiry | 0.00000                 | 0.00000              |           |                         | -50.00000            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 16.87  | P            | Any day expiry | 2.14292                 | 2.14291              |           |                         | -0.00049             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 16.87  | C            | Any day expiry | 0.00002                 | 0.00001              |           |                         | -42.62295            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 16.03  | P            | Any day expiry | 1.30438                 | 1.30401              |           |                         | -0.02875             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/11/29 | 16.03  | C            | Any day expiry | 0.00148                 | 0.00111              |           |                         | -25.25423            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/02 | 13.44  | C            | Any day expiry | 1.29267                 | 1.29262              |           |                         | -0.00380             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/02 |        |              | Any day expiry | 14.73250                | 14.73250             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/02 | 13.44  | P            | Any day expiry | 0.00017                 | 0.00012              |           |                         | -28.61305            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/04 | 14.84  | P            | Any day expiry | 0.26987                 | 0.26456              |           |                         | -1.96925             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/04 |        |              | Any day expiry | 14.73620                | 14.73620             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |

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|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | \$ / R 2019/12/04 | 14.84  | C            | Any day expiry          | 0.16607                 | 0.16076              |           |                         | -3.20007             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.03  | P            | Foreign Exchange Future | 0.00011                 | 0.00008              |           |                         | -20.32136            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.12  | P            | Foreign Exchange Future | 0.04256                 | 0.04029              |           |                         | -5.34053             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.55  | P            | Foreign Exchange Future | 1.80085                 | 1.80042              |           |                         | -0.02382             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.13  | C            | Foreign Exchange Future | 0.01085                 | 0.00983              |           |                         | -9.36155             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.37  | C            | Foreign Exchange Future | 0.00570                 | 0.00507              |           |                         | -11.08011            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.08  | P            | Foreign Exchange Future | 0.03655                 | 0.03447              |           |                         | -5.68949             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 12.87  | C            | Foreign Exchange Future | 1.88263                 | 1.88262              |           |                         | -0.00039             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.94  | C            | Foreign Exchange Future | 0.83333                 | 0.83187              |           |                         | -0.17481             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.41  | P            | Foreign Exchange Future | 0.11020                 | 0.10658              |           |                         | -3.28625             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.80  | C            | Foreign Exchange Future | 0.96375                 | 0.96279              |           |                         | -0.09887             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.00  | P            | Foreign Exchange Future | 0.00009                 | 0.00007              |           |                         | -20.91657            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.85  | P            | Foreign Exchange Future | 2.09888                 | 2.09866              |           |                         | -0.01034             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 17.38  | C            | Foreign Exchange Future | 0.00032                 | 0.00026              |           |                         | -18.73638            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 15.81  | C            | Foreign Exchange Future | 0.02460                 | 0.02283              |           |                         | -7.20072             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 15.80  | P            | Foreign Exchange Future | 1.07263                 | 1.07083              |           |                         | -0.16782             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 |        |              | Foreign Exchange Future | 14.75260                | 14.75260             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.55  | C            | Foreign Exchange Future | 0.00345                 | 0.00302              |           |                         | -12.42108            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.11  | C            | Foreign Exchange Future | 0.68359                 | 0.68137              |           |                         | -0.32538             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.11  | P            | Foreign Exchange Future | 0.04099                 | 0.03877              |           |                         | -5.42590             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.94  | P            | Foreign Exchange Future | 0.02073                 | 0.01927              |           |                         | -7.02837             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 17.02  | P            | Foreign Exchange Future | 2.26831                 | 2.26816              |           |                         | -0.00640             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 17.02  | C            | Foreign Exchange Future | 0.00091                 | 0.00076              |           |                         | -15.99779            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.00  | C            | Foreign Exchange Future | 0.77909                 | 0.77738              |           |                         | -0.21896             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.00  | P            | Foreign Exchange Future | 0.02649                 | 0.02478              |           |                         | -6.44010             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.25  | P            | Foreign Exchange Future | 1.50532                 | 1.50451              |           |                         | -0.05367             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.25  | C            | Foreign Exchange Future | 0.00792                 | 0.00711              |           |                         | -10.20217            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 11.89  | C            | Foreign Exchange Future | 2.86260                 | 2.86260              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 11.89  | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.66  | C            | Foreign Exchange Future | 1.09818                 | 1.09761              |           |                         | -0.05223             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.66  | P            | Foreign Exchange Future | 0.00558                 | 0.00501              |           |                         | -10.27939            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 15.82  | C            | Foreign Exchange Future | 0.02399                 | 0.02225              |           |                         | -7.26598             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 15.82  | P            | Foreign Exchange Future | 1.09139                 | 1.08965              |           |                         | -0.15974             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.03  | C            | Foreign Exchange Future | 1.72271                 | 1.72268              |           |                         | -0.00125             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.12  | C            | Foreign Exchange Future | 0.67516                 | 0.67289              |           |                         | -0.33667             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.99  | P            | Foreign Exchange Future | 2.23839                 | 2.23823              |           |                         | -0.00696             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.13  | P            | Foreign Exchange Future | 1.38825                 | 1.38723              |           |                         | -0.07314             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.37  | P            | Foreign Exchange Future | 1.62310                 | 1.62247              |           |                         | -0.03890             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.08  | C            | Foreign Exchange Future | 0.70915                 | 0.70707              |           |                         | -0.29323             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.35  | P            | Foreign Exchange Future | 1.60342                 | 1.60276              |           |                         | -0.04106             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 12.87  | P            | Foreign Exchange Future | 0.00003                 | 0.00002              |           |                         | -23.27044            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.41  | C            | Foreign Exchange Future | 0.45280                 | 0.44918              |           |                         | -0.79980             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.80  | P            | Foreign Exchange Future | 0.01115                 | 0.01019              |           |                         | -8.54803             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 13.00  | C            | Foreign Exchange Future | 1.75269                 | 1.75267              |           |                         | -0.00102             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.85  | C            | Foreign Exchange Future | 0.00148                 | 0.00126              |           |                         | -14.69891            | 0.00000         | 0.00000        | 0                |

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|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | \$ / R 2019/12/13 | 17.38  | P            | Foreign Exchange Future | 2.62772                 | 2.62766              |           |                         | -0.00229             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 15.81  | P            | Foreign Exchange Future | 1.08200                 | 1.08023              |           |                         | -0.16373             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 15.80  | C            | Foreign Exchange Future | 0.02523                 | 0.02343              |           |                         | -7.13589             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.99  | C            | Foreign Exchange Future | 0.00099                 | 0.00083              |           |                         | -15.75966            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.10  | C            | Foreign Exchange Future | 0.69207                 | 0.68989              |           |                         | -0.31439             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.10  | P            | Foreign Exchange Future | 0.03947                 | 0.03729              |           |                         | -5.51265             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.35  | C            | Foreign Exchange Future | 0.00602                 | 0.00536              |           |                         | -10.93397            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.20  | P            | Foreign Exchange Future | 1.45643                 | 1.45554              |           |                         | -0.06109             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 16.20  | C            | Foreign Exchange Future | 0.00903                 | 0.00814              |           |                         | -9.85097             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.07  | C            | Foreign Exchange Future | 0.71775                 | 0.71572              |           |                         | -0.28304             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 14.07  | P            | Foreign Exchange Future | 0.03515                 | 0.03312              |           |                         | -5.77930             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 20.00  | P            | Foreign Exchange Future | 5.24740                 | 5.24740              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/13 | 20.00  | C            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 17.44  | P            | Any day expiry          | 2.65771                 | 2.65745              |           |                         | -0.00994             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 16.21  | P            | Any day expiry          | 1.45626                 | 1.45483              |           |                         | -0.09813             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 |        |              | Any day expiry          | 14.78540                | 14.78540             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 14.20  | P            | Any day expiry          | 0.09575                 | 0.09336              |           |                         | -2.50007             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 17.44  | C            | Any day expiry          | 0.00311                 | 0.00285              |           |                         | -8.48399             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 17.05  | C            | Any day expiry          | 0.00654                 | 0.00607              |           |                         | -7.19113             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 16.21  | C            | Any day expiry          | 0.03166                 | 0.03023              |           |                         | -4.51334             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 14.20  | C            | Any day expiry          | 0.68115                 | 0.67876              |           |                         | -0.35145             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 17.05  | P            | Any day expiry          | 2.27114                 | 2.27067              |           |                         | -0.02071             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 14.25  | C            | Any day expiry          | 0.64422                 | 0.64168              |           |                         | -0.39424             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 14.25  | P            | Any day expiry          | 0.10882                 | 0.10628              |           |                         | -2.33385             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 13.00  | P            | Any day expiry          | 0.00099                 | 0.00089              |           |                         | -9.59196             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2019/12/31 | 13.00  | C            | Any day expiry          | 1.78639                 | 1.78629              |           |                         | -0.00529             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/01/02 |        |              | Any day expiry          | 14.78910                | 14.78910             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/01/02 | 13.49  | P            | Any day expiry          | 0.01042                 | 0.00984              |           |                         | -5.56233             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/01/02 | 13.49  | C            | Any day expiry          | 1.30952                 | 1.30894              |           |                         | -0.04427             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/01/31 | 13.54  | P            | Any day expiry          | 0.03329                 | 0.03242              |           |                         | -2.62563             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/01/31 |        |              | Any day expiry          | 14.84240                | 14.84240             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/01/31 | 13.54  | C            | Any day expiry          | 1.33569                 | 1.33482              |           |                         | -0.06545             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/02/28 |        |              | Any day expiry          | 14.89510                | 14.89510             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/02/28 | 14.78  | P            | Any day expiry          | 0.43810                 | 0.43578              |           |                         | -0.53001             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/02/28 | 14.78  | C            | Any day expiry          | 0.55320                 | 0.55088              |           |                         | -0.41974             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/02 |        |              | Any day expiry          | 14.90060                | 14.90060             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/02 | 13.59  | P            | Any day expiry          | 0.06392                 | 0.06292              |           |                         | -1.56576             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/02 | 13.59  | C            | Any day expiry          | 1.37452                 | 1.37352              |           |                         | -0.07281             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 13.19  | P            | Foreign Exchange Future | 0.03026                 | 0.02970              |           |                         | -1.84478             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 14.51  | P            | Foreign Exchange Future | 0.33302                 | 0.33103              |           |                         | -0.59685             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 16.81  | C            | Foreign Exchange Future | 0.10843                 | 0.10700              |           |                         | -1.32052             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 14.40  | C            | Foreign Exchange Future | 0.81313                 | 0.81123              |           |                         | -0.23314             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 16.60  | P            | Foreign Exchange Future | 1.80450                 | 1.80293              |           |                         | -0.08703             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 17.73  | C            | Foreign Exchange Future | 0.04901                 | 0.04811              |           |                         | -1.84269             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 15.61  | C            | Foreign Exchange Future | 0.30595                 | 0.30382              |           |                         | -0.69844             | 0.00000         | 0.00000        | 0                |

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|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | \$ / R 2020/03/16 | 14.01  | P            | Foreign Exchange Future | 0.16004                 | 0.15855              |           |                         | -0.93380             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 15.63  | C            | Foreign Exchange Future | 0.30076                 | 0.29863              |           |                         | -0.70788             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 |        |              | Foreign Exchange Future | 14.92590                | 14.92590             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 14.51  | C            | Foreign Exchange Future | 0.74892                 | 0.74693              |           |                         | -0.26540             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 13.06  | C            | Foreign Exchange Future | 1.88718                 | 1.88674              |           |                         | -0.02314             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 13.06  | P            | Foreign Exchange Future | 0.02128                 | 0.02084              |           |                         | -2.05222             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 15.61  | P            | Foreign Exchange Future | 0.99005                 | 0.98792              |           |                         | -0.21584             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 11.91  | C            | Foreign Exchange Future | 3.01615                 | 3.01613              |           |                         | -0.00040             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 11.91  | P            | Foreign Exchange Future | 0.00025                 | 0.00023              |           |                         | -4.94929             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 13.19  | C            | Foreign Exchange Future | 1.76616                 | 1.76560              |           |                         | -0.03161             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 16.81  | P            | Foreign Exchange Future | 1.99253                 | 1.99110              |           |                         | -0.07186             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 14.40  | P            | Foreign Exchange Future | 0.28723                 | 0.28533              |           |                         | -0.65999             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 16.60  | C            | Foreign Exchange Future | 0.13040                 | 0.12883              |           |                         | -1.20434             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 17.73  | P            | Foreign Exchange Future | 2.85311                 | 2.85221              |           |                         | -0.03165             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 14.01  | C            | Foreign Exchange Future | 1.07594                 | 1.07445              |           |                         | -0.13890             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 15.63  | P            | Foreign Exchange Future | 1.00486                 | 1.00273              |           |                         | -0.21187             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 14.66  | C            | Foreign Exchange Future | 0.66773                 | 0.66564              |           |                         | -0.31299             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 14.66  | P            | Foreign Exchange Future | 0.40183                 | 0.39974              |           |                         | -0.52010             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 17.04  | P            | Foreign Exchange Future | 2.20278                 | 2.20149              |           |                         | -0.05835             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 17.04  | C            | Foreign Exchange Future | 0.08868                 | 0.08739              |           |                         | -1.44953             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 17.88  | P            | Foreign Exchange Future | 2.99731                 | 2.99647              |           |                         | -0.02780             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 17.88  | C            | Foreign Exchange Future | 0.04321                 | 0.04237              |           |                         | -1.92844             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 13.78  | C            | Foreign Exchange Future | 1.25414                 | 1.25291              |           |                         | -0.09792             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 13.78  | P            | Foreign Exchange Future | 0.10824                 | 0.10701              |           |                         | -1.13465             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 12.96  | C            | Foreign Exchange Future | 1.98183                 | 1.98148              |           |                         | -0.01789             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 12.96  | P            | Foreign Exchange Future | 0.01593                 | 0.01558              |           |                         | -2.22514             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 15.62  | C            | Foreign Exchange Future | 0.30334                 | 0.30121              |           |                         | -0.70316             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/03/16 | 15.62  | P            | Foreign Exchange Future | 0.99745                 | 0.99531              |           |                         | -0.21385             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/04/02 | 13.64  | C            | Any day expiry          | 1.41523                 | 1.41418              |           |                         | -0.07435             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/04/02 |        |              | Any day expiry          | 14.95720                | 14.95720             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/04/02 | 13.64  | P            | Any day expiry          | 0.09803                 | 0.09698              |           |                         | -1.07331             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/04/29 |        |              | Any day expiry          | 15.00870                | 15.00870             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/04/29 | 13.69  | P            | Any day expiry          | 0.12944                 | 0.12838              |           |                         | -0.82545             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/04/29 | 13.69  | C            | Any day expiry          | 1.44814                 | 1.44708              |           |                         | -0.07378             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/02 | 13.74  | P            | Any day expiry          | 0.16742                 | 0.16636              |           |                         | -0.63485             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/02 |        |              | Any day expiry          | 15.07600                | 15.07600             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/02 | 13.74  | C            | Any day expiry          | 1.50342                 | 1.50236              |           |                         | -0.07070             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12 | 11.90  | C            | Foreign Exchange Future | 3.20092                 | 3.20083              |           |                         | -0.00291             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12 | 14.25  | C            | Foreign Exchange Future | 1.17120                 | 1.16982              |           |                         | -0.11814             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12 | 15.17  | P            | Foreign Exchange Future | 0.77565                 | 0.77390              |           |                         | -0.22526             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12 |        |              | Foreign Exchange Future | 15.09580                | 15.09580             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12 | 14.25  | P            | Foreign Exchange Future | 0.32540                 | 0.32402              |           |                         | -0.42523             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12 | 17.26  | P            | Foreign Exchange Future | 2.37265                 | 2.37128              |           |                         | -0.05769             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12 | 17.26  | C            | Foreign Exchange Future | 0.20845                 | 0.20708              |           |                         | -0.65666             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12 | 15.17  | C            | Foreign Exchange Future | 0.70145                 | 0.69970              |           |                         | -0.24909             | 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 |
|------------|------------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | \$ / R 2020/06/12      | 11.90  | P            | Foreign Exchange Future | 0.00512                 | 0.00503              |           |                         | -1.82081             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12      | 15.18  | C            | Foreign Exchange Future | 0.69740                 | 0.69565              |           |                         | -0.25073             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12      | 15.16  | P            | Foreign Exchange Future | 0.76971                 | 0.76797              |           |                         | -0.22680             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12      | 15.18  | P            | Foreign Exchange Future | 0.78160                 | 0.77985              |           |                         | -0.22372             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/06/12      | 15.16  | C            | Foreign Exchange Future | 0.70551                 | 0.70377              |           |                         | -0.24744             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/07/28      |        |              | Any day expiry          | 15.18680                | 15.18680             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/07/28      | 15.37  | P            | Any day expiry          | 0.93171                 | 0.93008              |           |                         | -0.17399             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/07/28      | 15.37  | C            | Any day expiry          | 0.74851                 | 0.74688              |           |                         | -0.21658             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/09/14      | 15.35  | P            | Foreign Exchange Future | 0.94980                 | 0.94831              |           |                         | -0.15761             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/09/14      | 15.34  | C            | Foreign Exchange Future | 0.88420                 | 0.88270              |           |                         | -0.16917             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/09/14      |        |              | Foreign Exchange Future | 15.28040                | 15.28040             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/09/14      | 15.35  | C            | Foreign Exchange Future | 0.88020                 | 0.87871              |           |                         | -0.17007             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/09/14      | 15.34  | P            | Foreign Exchange Future | 0.94380                 | 0.94230              |           |                         | -0.15849             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/09/14      | 15.36  | C            | Foreign Exchange Future | 0.87622                 | 0.87472              |           |                         | -0.17100             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R 2020/09/14      | 15.36  | P            | Foreign Exchange Future | 0.95582                 | 0.95432              |           |                         | -0.15676             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2019/12/13 | 14.02  | P            | Foreign Exchange Future | 0.02877                 | 0.02697              |           |                         | -6.24560             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2019/12/13 | 14.01  | C            | Foreign Exchange Future | 0.77021                 | 0.76846              |           |                         | -0.22735             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2019/12/13 |        |              | Foreign Exchange Future | 14.75260                | 14.75260             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2019/12/13 | 14.02  | C            | Foreign Exchange Future | 0.76137                 | 0.75957              |           |                         | -0.23600             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2019/12/13 | 14.01  | P            | Foreign Exchange Future | 0.02761                 | 0.02586              |           |                         | -6.34231             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2019/12/13 | 14.03  | C            | Foreign Exchange Future | 0.75257                 | 0.75073              |           |                         | -0.24490             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2019/12/13 | 14.03  | P            | Foreign Exchange Future | 0.02997                 | 0.02813              |           |                         | -6.15009             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2020/03/16 | 14.68  | C            | Foreign Exchange Future | 0.65745                 | 0.65535              |           |                         | -0.31964             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2020/03/16 | 14.69  | P            | Foreign Exchange Future | 0.41646                 | 0.41436              |           |                         | -0.50595             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2020/03/16 |        |              | Foreign Exchange Future | 14.92590                | 14.92590             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2020/03/16 | 14.68  | P            | Foreign Exchange Future | 0.41155                 | 0.40945              |           |                         | -0.51063             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2020/03/16 | 14.69  | C            | Foreign Exchange Future | 0.65236                 | 0.65026              |           |                         | -0.32299             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2020/03/16 | 14.67  | C            | Foreign Exchange Future | 0.66257                 | 0.66048              |           |                         | -0.31631             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | \$ / R MAXI 2020/03/16 | 14.67  | P            | Foreign Exchange Future | 0.40667                 | 0.40458              |           |                         | -0.51534             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 19.96  | C            | Foreign Exchange Future | 0.09383                 | 0.08980              |           |                         | -4.29799             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 19.95  | P            | Foreign Exchange Future | 0.77459                 | 0.77053              |           |                         | -0.52529             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       |        |              | Foreign Exchange Future | 19.27110                | 19.27110             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 19.97  | C            | Foreign Exchange Future | 0.09200                 | 0.08800              |           |                         | -4.34432             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 19.97  | P            | Foreign Exchange Future | 0.79090                 | 0.78690              |           |                         | -0.50533             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 19.96  | P            | Foreign Exchange Future | 0.78273                 | 0.77870              |           |                         | -0.51522             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 19.95  | C            | Foreign Exchange Future | 0.09569                 | 0.09163              |           |                         | -4.25197             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 18.75  | C            | Foreign Exchange Future | 0.63316                 | 0.62898              |           |                         | -0.65884             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 18.75  | P            | Foreign Exchange Future | 0.11206                 | 0.10788              |           |                         | -3.72271             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 22.13  | P            | Foreign Exchange Future | 2.85937                 | 2.85929              |           |                         | -0.00298             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2019/12/13       | 22.13  | C            | Foreign Exchange Future | 0.00047                 | 0.00039              |           |                         | -18.04909            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/03/16       | 19.00  | P            | Foreign Exchange Future | 0.40181                 | 0.39933              |           |                         | -0.61783             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/03/16       | 20.31  | C            | Foreign Exchange Future | 0.39666                 | 0.39403              |           |                         | -0.66213             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/03/16       |        |              | Foreign Exchange Future | 19.57520                | 19.57520             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/03/16       | 20.29  | C            | Foreign Exchange Future | 0.40261                 | 0.39998              |           |                         | -0.65435             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/03/16       | 20.29  | P            | Foreign Exchange Future | 1.11741                 | 1.11478              |           |                         | -0.23577             | 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 |
|------------|------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | £ / R 2020/03/16 | 19.00  | C            | Foreign Exchange Future | 0.97701                 | 0.97453              |           |                         | -0.25409             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/03/16 | 20.31  | P            | Foreign Exchange Future | 1.13146                 | 1.12883              |           |                         | -0.23213             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/03/16 | 20.30  | C            | Foreign Exchange Future | 0.39963                 | 0.39700              |           |                         | -0.65824             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/03/16 | 20.30  | P            | Foreign Exchange Future | 1.12443                 | 1.12180              |           |                         | -0.23394             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/06/12 | 20.01  | P            | Foreign Exchange Future | 1.00304                 | 1.00085              |           |                         | -0.21873             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/06/12 |        |              | Foreign Exchange Future | 19.86290                | 19.86290             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/06/12 | 20.00  | C            | Foreign Exchange Future | 0.86015                 | 0.85796              |           |                         | -0.25498             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/06/12 | 20.00  | P            | Foreign Exchange Future | 0.99725                 | 0.99506              |           |                         | -0.21992             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/06/12 | 20.01  | C            | Foreign Exchange Future | 0.85594                 | 0.85375              |           |                         | -0.25632             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/06/12 | 19.99  | C            | Foreign Exchange Future | 0.86437                 | 0.86218              |           |                         | -0.25365             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/06/12 | 19.99  | P            | Foreign Exchange Future | 0.99147                 | 0.98928              |           |                         | -0.22114             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/09/14 | 20.30  | C            | Foreign Exchange Future | 1.10371                 | 1.10180              |           |                         | -0.17306             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/09/14 | 20.29  | P            | Foreign Exchange Future | 1.22752                 | 1.22561              |           |                         | -0.15555             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/09/14 |        |              | Foreign Exchange Future | 20.17040                | 20.17040             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/09/14 | 20.31  | C            | Foreign Exchange Future | 1.09951                 | 1.09760              |           |                         | -0.17379             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/09/14 | 20.31  | P            | Foreign Exchange Future | 1.23911                 | 1.23720              |           |                         | -0.15421             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/09/14 | 20.30  | P            | Foreign Exchange Future | 1.23331                 | 1.23140              |           |                         | -0.15488             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | £ / R 2020/09/14 | 20.29  | C            | Foreign Exchange Future | 1.10792                 | 1.10601              |           |                         | -0.17234             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2019/12/13 | 0.13   | P            | Foreign Exchange Future | 0.00079                 | 0.00075              |           |                         | -4.00316             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2019/12/13 | 0.12   | C            | Foreign Exchange Future | 0.01460                 | 0.01460              |           |                         | -0.00368             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2019/12/13 |        |              | Foreign Exchange Future | 0.13460                 | 0.13460              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2019/12/13 | 0.13   | C            | Foreign Exchange Future | 0.00539                 | 0.00535              |           |                         | -0.58368             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2019/12/13 | 0.12   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | -17.45620            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2019/12/13 | 0.14   | C            | Foreign Exchange Future | 0.00086                 | 0.00082              |           |                         | -4.09350             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2019/12/13 | 0.14   | P            | Foreign Exchange Future | 0.00626                 | 0.00622              |           |                         | -0.56161             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2020/03/16 | 0.15   | P            | Foreign Exchange Future | 0.01465                 | 0.01463              |           |                         | -0.12518             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2020/03/16 |        |              | Foreign Exchange Future | 0.13720                 | 0.13720              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2020/03/16 | 0.14   | C            | Foreign Exchange Future | 0.00442                 | 0.00439              |           |                         | -0.51589             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2020/03/16 | 0.14   | P            | Foreign Exchange Future | 0.00722                 | 0.00719              |           |                         | -0.31576             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2020/03/16 | 0.15   | C            | Foreign Exchange Future | 0.00185                 | 0.00183              |           |                         | -0.99172             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2020/03/16 | 0.13   | C            | Foreign Exchange Future | 0.00942                 | 0.00940              |           |                         | -0.18411             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | ¥ / R 2020/03/16 | 0.13   | P            | Foreign Exchange Future | 0.00222                 | 0.00220              |           |                         | -0.78074             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 18.03  | P            | Foreign Exchange Future | 1.27985                 | 1.27834              |           |                         | -0.11821             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 19.80  | P            | Foreign Exchange Future | 3.03127                 | 3.03123              |           |                         | -0.00114             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 14.09  | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | -28.57143            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 15.70  | P            | Foreign Exchange Future | 0.00954                 | 0.00867              |           |                         | -9.10311             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 13.73  | C            | Foreign Exchange Future | 3.03890                 | 3.03890              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 16.15  | C            | Foreign Exchange Future | 0.67400                 | 0.67130              |           |                         | -0.40104             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 |        |              | Foreign Exchange Future | 16.76890                | 16.76890             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 18.02  | C            | Foreign Exchange Future | 0.01921                 | 0.01767              |           |                         | -8.00408             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 18.02  | P            | Foreign Exchange Future | 1.27031                 | 1.26877              |           |                         | -0.12106             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 14.09  | C            | Foreign Exchange Future | 2.67890                 | 2.67890              |           |                         | -0.00001             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 20.62  | P            | Foreign Exchange Future | 3.85112                 | 3.85111              |           |                         | -0.00011             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 20.62  | C            | Foreign Exchange Future | 0.00002                 | 0.00001              |           |                         | -26.58228            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13 | 18.03  | C            | Foreign Exchange Future | 0.01875                 | 0.01724              |           |                         | -8.06717             | 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 |
|------------|---------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | € / R 2019/12/13    | 15.85  | P            | Foreign Exchange Future | 0.01807                 | 0.01671              |           |                         | -7.52211             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 19.80  | C            | Foreign Exchange Future | 0.00017                 | 0.00013              |           |                         | -20.56019            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 15.70  | C            | Foreign Exchange Future | 1.07844                 | 1.07757              |           |                         | -0.08051             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 19.79  | P            | Foreign Exchange Future | 3.02127                 | 3.02124              |           |                         | -0.00117             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 13.73  | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | -100.00000           | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 16.15  | P            | Foreign Exchange Future | 0.05510                 | 0.05240              |           |                         | -4.90571             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 18.01  | C            | Foreign Exchange Future | 0.01968                 | 0.01812              |           |                         | -7.94048             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 18.01  | P            | Foreign Exchange Future | 1.26078                 | 1.25922              |           |                         | -0.12396             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 14.23  | C            | Foreign Exchange Future | 2.53890                 | 2.53890              |           |                         | -0.00002             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 14.23  | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | -33.33333            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 15.85  | C            | Foreign Exchange Future | 0.93697                 | 0.93561              |           |                         | -0.14506             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2019/12/13    | 19.79  | C            | Foreign Exchange Future | 0.00017                 | 0.00014              |           |                         | -20.46377            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    | 16.65  | C            | Any day expiry          | 0.65034                 | 0.64777              |           |                         | -0.39464             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    | 17.00  | P            | Any day expiry          | 0.49883                 | 0.49605              |           |                         | -0.55646             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    |        |              | Any day expiry          | 16.97740                | 16.97740             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    | 17.07  | P            | Any day expiry          | 0.53898                 | 0.53619              |           |                         | -0.51770             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    | 17.07  | C            | Any day expiry          | 0.44638                 | 0.44359              |           |                         | -0.62510             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    | 16.65  | P            | Any day expiry          | 0.32294                 | 0.32037              |           |                         | -0.79474             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    | 16.91  | P            | Any day expiry          | 0.44961                 | 0.44686              |           |                         | -0.61035             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    | 17.00  | C            | Any day expiry          | 0.47623                 | 0.47345              |           |                         | -0.58287             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/02/10    | 16.91  | C            | Any day expiry          | 0.51701                 | 0.51426              |           |                         | -0.53078             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/03/16    | 18.46  | C            | Foreign Exchange Future | 0.19858                 | 0.19662              |           |                         | -0.98947             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/03/16    | 18.45  | P            | Foreign Exchange Future | 1.55389                 | 1.55192              |           |                         | -0.12685             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/03/16    |        |              | Foreign Exchange Future | 17.09630                | 17.09630             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/03/16    | 18.47  | C            | Foreign Exchange Future | 0.19699                 | 0.19503              |           |                         | -0.99433             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/03/16    | 18.47  | P            | Foreign Exchange Future | 1.57069                 | 1.56873              |           |                         | -0.12470             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/03/16    | 18.46  | P            | Foreign Exchange Future | 1.56228                 | 1.56032              |           |                         | -0.12577             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | € / R 2020/03/16    | 18.45  | C            | Foreign Exchange Future | 0.20019                 | 0.19822              |           |                         | -0.98461             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 | 10.91  | P            | Foreign Exchange Future | 0.47414                 | 0.47291              |           |                         | -0.25893             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 | 11.00  | P            | Foreign Exchange Future | 0.55684                 | 0.55591              |           |                         | -0.16829             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 |        |              | Foreign Exchange Future | 10.45630                | 10.45630             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 | 10.90  | C            | Foreign Exchange Future | 0.02144                 | 0.02018              |           |                         | -5.88724             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 | 10.90  | P            | Foreign Exchange Future | 0.46514                 | 0.46388              |           |                         | -0.27136             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 | 10.91  | C            | Foreign Exchange Future | 0.02044                 | 0.01921              |           |                         | -6.00724             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 | 11.00  | C            | Foreign Exchange Future | 0.01314                 | 0.01221              |           |                         | -7.12938             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 | 10.89  | C            | Foreign Exchange Future | 0.02249                 | 0.02119              |           |                         | -5.76806             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2019/12/13 | 10.89  | P            | Foreign Exchange Future | 0.45619                 | 0.45489              |           |                         | -0.28431             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2020/03/16 | 11.06  | C            | Foreign Exchange Future | 0.13741                 | 0.13633              |           |                         | -0.78705             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2020/03/16 | 11.05  | P            | Foreign Exchange Future | 0.58657                 | 0.58549              |           |                         | -0.18530             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2020/03/16 |        |              | Foreign Exchange Future | 10.60320                | 10.60320             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2020/03/16 | 11.07  | C            | Foreign Exchange Future | 0.13508                 | 0.13401              |           |                         | -0.79661             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2020/03/16 | 11.07  | P            | Foreign Exchange Future | 0.60188                 | 0.60081              |           |                         | -0.17879             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2020/03/16 | 11.06  | P            | Foreign Exchange Future | 0.59421                 | 0.59313              |           |                         | -0.18201             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | AU\$ / R 2020/03/16 | 11.05  | C            | Foreign Exchange Future | 0.13977                 | 0.13869              |           |                         | -0.77762             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2019/12/13   | 11.54  | C            | Foreign Exchange Future | 0.02503                 | 0.02355              |           |                         | -5.92502             | 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 |
|------------|--------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | CAD/ R 2019/12/13  | 11.55  | P            | Foreign Exchange Future | 0.56374                 | 0.56229              |           |                         | -0.25701             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2019/12/13  | 11.53  | P            | Foreign Exchange Future | 0.54576                 | 0.54424              |           |                         | -0.27811             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2019/12/13  |        |              | Foreign Exchange Future | 11.01030                | 11.01030             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2019/12/13  | 11.54  | P            | Foreign Exchange Future | 0.55473                 | 0.55325              |           |                         | -0.26739             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2019/12/13  | 11.55  | C            | Foreign Exchange Future | 0.02404                 | 0.02259              |           |                         | -6.02639             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2019/12/13  | 11.53  | C            | Foreign Exchange Future | 0.02606                 | 0.02454              |           |                         | -5.82376             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2020/03/16  | 11.70  | C            | Foreign Exchange Future | 0.16027                 | 0.15900              |           |                         | -0.79010             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2020/03/16  |        |              | Foreign Exchange Future | 11.16030                | 11.16030             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2020/03/16  | 11.68  | C            | Foreign Exchange Future | 0.16498                 | 0.16371              |           |                         | -0.77407             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2020/03/16  | 11.68  | P            | Foreign Exchange Future | 0.68468                 | 0.68341              |           |                         | -0.18652             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2020/03/16  | 11.70  | P            | Foreign Exchange Future | 0.69997                 | 0.69870              |           |                         | -0.18091             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2020/03/16  | 11.69  | C            | Foreign Exchange Future | 0.16261                 | 0.16134              |           |                         | -0.78205             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CAD/ R 2020/03/16  | 11.69  | P            | Foreign Exchange Future | 0.69231                 | 0.69104              |           |                         | -0.18369             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2019/12/13 | 15.96  | P            | Foreign Exchange Future | 1.20267                 | 1.20137              |           |                         | -0.10874             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2019/12/13 | 15.95  | C            | Foreign Exchange Future | 0.01620                 | 0.01487              |           |                         | -8.22088             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2019/12/13 |        |              | Foreign Exchange Future | 14.77310                | 14.77310             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2019/12/13 | 15.96  | C            | Foreign Exchange Future | 0.01577                 | 0.01447              |           |                         | -8.29075             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2019/12/13 | 15.95  | P            | Foreign Exchange Future | 1.19310                 | 1.19177              |           |                         | -0.11162             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2019/12/13 | 15.97  | C            | Foreign Exchange Future | 0.01536                 | 0.01408              |           |                         | -8.36111             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2019/12/13 | 15.97  | P            | Foreign Exchange Future | 1.21226                 | 1.21098              |           |                         | -0.10594             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2020/03/16 | 16.64  | P            | Foreign Exchange Future | 1.70631                 | 1.70467              |           |                         | -0.09634             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2020/03/16 |        |              | Foreign Exchange Future | 15.07740                | 15.07740             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2020/03/16 | 16.63  | C            | Foreign Exchange Future | 0.14501                 | 0.14336              |           |                         | -1.13842             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2020/03/16 | 16.63  | P            | Foreign Exchange Future | 1.69761                 | 1.69596              |           |                         | -0.09724             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2020/03/16 | 16.64  | C            | Foreign Exchange Future | 0.14371                 | 0.14207              |           |                         | -1.14380             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2020/03/16 | 16.62  | C            | Foreign Exchange Future | 0.14631                 | 0.14466              |           |                         | -1.13290             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CHF / R 2020/03/16 | 16.62  | P            | Foreign Exchange Future | 1.68891                 | 1.68726              |           |                         | -0.09815             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CNH / R 2019/12/13 | 2.11   | P            | Foreign Exchange Future | 0.00377                 | 0.00353              |           |                         | -6.39720             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CNH / R 2019/12/13 | 2.10   | C            | Foreign Exchange Future | 0.11752                 | 0.11732              |           |                         | -0.17015             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CNH / R 2019/12/13 |        |              | Foreign Exchange Future | 2.21470                 | 2.21470              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CNH / R 2019/12/13 | 2.11   | C            | Foreign Exchange Future | 0.10847                 | 0.10823              |           |                         | -0.22261             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CNH / R 2019/12/13 | 2.10   | P            | Foreign Exchange Future | 0.00282                 | 0.00262              |           |                         | -7.09959             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CNH / R 2019/12/13 | 2.12   | C            | Foreign Exchange Future | 0.09968                 | 0.09939              |           |                         | -0.28682             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | CNH / R 2019/12/13 | 2.12   | P            | Foreign Exchange Future | 0.00498                 | 0.00469              |           |                         | -5.74562             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2019/12/13 | 2.54   | P            | Foreign Exchange Future | 0.29057                 | 0.29056              |           |                         | -0.00400             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2019/12/13 |        |              | Foreign Exchange Future | 2.24950                 | 2.24950              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2019/12/13 | 2.54   | C            | Foreign Exchange Future | 0.00007                 | 0.00006              |           |                         | -17.26800            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2019/12/13 | 2.55   | C            | Foreign Exchange Future | 0.00005                 | 0.00004              |           |                         | -18.01980            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2019/12/13 | 2.53   | P            | Foreign Exchange Future | 0.28059                 | 0.28057              |           |                         | -0.00527             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2019/12/13 | 2.55   | P            | Foreign Exchange Future | 0.30055                 | 0.30054              |           |                         | -0.00303             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2019/12/13 | 2.53   | C            | Foreign Exchange Future | 0.00009                 | 0.00007              |           |                         | -16.51950            | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2020/03/16 | 2.61   | C            | Foreign Exchange Future | 0.00775                 | 0.00762              |           |                         | -1.68397             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2020/03/16 | 2.60   | P            | Foreign Exchange Future | 0.31337                 | 0.31324              |           |                         | -0.04366             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2020/03/16 |        |              | Foreign Exchange Future | 2.29500                 | 2.29500              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2020/03/16 | 2.62   | C            | Foreign Exchange Future | 0.00717                 | 0.00705              |           |                         | -1.73387             | 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 |
|------------|--------------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | DKK / R 2020/03/16       | 2.62   | P            | Foreign Exchange Future | 0.33217                 | 0.33205              |           |                         | -0.03744             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2020/03/16       | 2.61   | P            | Foreign Exchange Future | 0.32275                 | 0.32262              |           |                         | -0.04043             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | DKK / R 2020/03/16       | 2.60   | C            | Foreign Exchange Future | 0.00837                 | 0.00824              |           |                         | -1.63439             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | HK\$/R 2019/12/13        | 1.84   | C            | Foreign Exchange Future | 0.06085                 | 0.06041              |           |                         | -0.73076             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | HK\$/R 2019/12/13        | 1.83   | P            | Foreign Exchange Future | 0.01004                 | 0.00964              |           |                         | -3.98726             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | HK\$/R 2019/12/13        |        |              | Foreign Exchange Future | 1.88810                 | 1.88810              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | HK\$/R 2019/12/13        | 1.85   | C            | Foreign Exchange Future | 0.05402                 | 0.05354              |           |                         | -0.89573             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | HK\$/R 2019/12/13        | 1.85   | P            | Foreign Exchange Future | 0.01592                 | 0.01544              |           |                         | -3.03910             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | HK\$/R 2019/12/13        | 1.84   | P            | Foreign Exchange Future | 0.01275                 | 0.01231              |           |                         | -3.48743             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | HK\$/R 2019/12/13        | 1.83   | C            | Foreign Exchange Future | 0.06814                 | 0.06774              |           |                         | -0.58768             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | KES / R 2019/12/13       |        |              | Foreign Exchange Future | 0.13910                 | 0.13910              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | KES / R 2020/03/16       |        |              | Foreign Exchange Future | 0.13910                 | 0.13910              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NOK/R 2019/12/13         |        |              | Foreign Exchange Future | 1.71570                 | 1.71570              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2019/12/13      | 10.35  | P            | Foreign Exchange Future | 0.48891                 | 0.48764              |           |                         | -0.26011             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2019/12/13      |        |              | Foreign Exchange Future | 9.88230                 | 9.88230              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2019/12/13      | 10.35  | C            | Foreign Exchange Future | 0.02121                 | 0.01994              |           |                         | -5.99508             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2019/12/13      | 10.34  | P            | Foreign Exchange Future | 0.47992                 | 0.47862              |           |                         | -0.27221             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2019/12/13      | 10.36  | C            | Foreign Exchange Future | 0.02024                 | 0.01901              |           |                         | -6.11291             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2019/12/13      | 10.36  | P            | Foreign Exchange Future | 0.49794                 | 0.49670              |           |                         | -0.24850             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2019/12/13      | 10.34  | C            | Foreign Exchange Future | 0.02222                 | 0.02092              |           |                         | -5.87854             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2020/03/16      | 10.52  | C            | Foreign Exchange Future | 0.13232                 | 0.13123              |           |                         | -0.82196             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2020/03/16      | 10.53  | P            | Foreign Exchange Future | 0.64606                 | 0.64497              |           |                         | -0.16748             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2020/03/16      |        |              | Foreign Exchange Future | 10.01410                | 10.01410             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2020/03/16      | 10.52  | P            | Foreign Exchange Future | 0.63822                 | 0.63713              |           |                         | -0.17041             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2020/03/16      | 10.53  | C            | Foreign Exchange Future | 0.13016                 | 0.12907              |           |                         | -0.83131             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2020/03/16      | 10.51  | C            | Foreign Exchange Future | 0.13452                 | 0.13342              |           |                         | -0.81269             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | NZ\$ / R 2020/03/16      | 10.51  | P            | Foreign Exchange Future | 0.63042                 | 0.62932              |           |                         | -0.17341             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | PULA / R 2019/12/13      | 1.35   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | PULA / R 2019/12/13      |        |              | Foreign Exchange Future | 1.35080                 | 1.35080              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | PULA / R 2019/12/13      | 1.34   | C            | Foreign Exchange Future | 0.01080                 | 0.01080              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | PULA / R 2019/12/13      | 1.34   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | PULA / R 2019/12/13      | 1.35   | C            | Foreign Exchange Future | 0.00080                 | 0.00080              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | PULA / R 2019/12/13      | 1.33   | C            | Foreign Exchange Future | 0.02080                 | 0.02080              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | PULA / R 2019/12/13      | 1.33   | P            | Foreign Exchange Future | 0.00000                 | 0.00000              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | QUANTO £ / \$ 2019/12/13 |        |              | Foreign Exchange Future | 1.30630                 | 1.30630              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | QUANTO £ / \$ 2020/03/16 |        |              | Foreign Exchange Future | 1.31150                 | 1.31150              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | QUANTO € / \$ 2019/12/13 |        |              | Foreign Exchange Future | 1.13670                 | 1.13670              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | QUANTO € / \$ 2020/03/16 |        |              | Foreign Exchange Future | 1.14540                 | 1.14540              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | SGD / R 2019/12/13       | 10.67  | P            | Foreign Exchange Future | 0.06996                 | 0.06768              |           |                         | -3.26871             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | SGD / R 2019/12/13       | 10.66  | C            | Foreign Exchange Future | 0.29062                 | 0.28837              |           |                         | -0.77367             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | SGD / R 2019/12/13       |        |              | Foreign Exchange Future | 10.88370                | 10.88370             |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | SGD / R 2019/12/13       | 10.67  | C            | Foreign Exchange Future | 0.28366                 | 0.28138              |           |                         | -0.80620             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | SGD / R 2019/12/13       | 10.66  | P            | Foreign Exchange Future | 0.06692                 | 0.06467              |           |                         | -3.36001             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | SGD / R 2019/12/13       | 10.68  | C            | Foreign Exchange Future | 0.27680                 | 0.27448              |           |                         | -0.83969             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | SGD / R 2019/12/13       | 10.68  | P            | Foreign Exchange Future | 0.07310                 | 0.07078              |           |                         | -3.17945             | 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 |
|------------|--------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 15/11/2019 | TRY / R 2019/12/13 | 2.30   | C            | Foreign Exchange Future | 0.00987                 | 0.00934              |           |                         | -5.37875             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | TRY / R 2019/12/13 | 2.28   | P            | Foreign Exchange Future | 0.14312                 | 0.14251              |           |                         | -0.42595             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | TRY / R 2019/12/13 |        |              | Foreign Exchange Future | 2.14970                 | 2.14970              |           |                         | 0.00000              | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | TRY / R 2019/12/13 | 2.30   | P            | Foreign Exchange Future | 0.16017                 | 0.15964              |           |                         | -0.33134             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | TRY / R 2019/12/13 | 2.28   | C            | Foreign Exchange Future | 0.01282                 | 0.01221              |           |                         | -4.75655             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | TRY / R 2019/12/13 | 2.29   | P            | Foreign Exchange Future | 0.15156                 | 0.15099              |           |                         | -0.37615             | 0.00000         | 0.00000        | 0                |
| 15/11/2019 | TRY / R 2019/12/13 | 2.29   | C            | Foreign Exchange Future | 0.01126                 | 0.01069              |           |                         | -5.06256             | 0.00000         | 0.00000        | 0                |

**Future Open Interest**

**0**

**Option Open Interest**

**0**

**Total**

**0**