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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 20/11/2019 TO 20/11/2019

| Deal Date | Contract Details | Strike | Call/ Put | Product | Previous Close Price | Today Close Price | Spot Rate | ZAR Converted Amount | % Movement In MTM | Today's High | Today's Low | Open Interest |
|------------|-------------------|--------|--------------|----------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 20/11/2019 | \$ / R 2019/11/29 | 14.25 | P | Any day expiry | 0.01401 | 0.01131 | | | -19.31602 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 13.00 | C | Any day expiry | 1.72710 | 1.72710 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | | | Any day expiry | 14.72710 | 14.72710 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 14.20 | C | Any day expiry | 0.53700 | 0.53487 | | | -0.39730 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 14.25 | C | Any day expiry | 0.49111 | 0.48841 | | | -0.55112 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 13.00 | P | Any day expiry | 0.00000 | 0.00000 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 14.20 | P | Any day expiry | 0.00990 | 0.00777 | | | -21.55355 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 17.26 | P | Any day expiry | 2.53290 | 2.53290 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 17.26 | C | Any day expiry | 0.00000 | 0.00000 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 16.87 | P | Any day expiry | 2.14290 | 2.14290 | | | -0.00002 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 16.87 | C | Any day expiry | 0.00000 | 0.00000 | | | -66.66667 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 16.03 | P | Any day expiry | 1.30311 | 1.30301 | | | -0.00745 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/11/29 | 16.03 | C | Any day expiry | 0.00021 | 0.00011 | | | -46.01896 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/02 | 13.44 | C | Any day expiry | 1.29252 | 1.29251 | | | -0.00072 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/02 | | | Any day expiry | 14.73250 | 14.73250 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/02 | 13.44 | P | Any day expiry | 0.00002 | 0.00001 | | | -46.50000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/04 | 14.84 | P | Any day expiry | 0.24182 | 0.23570 | | | -2.53198 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/04 | | | Any day expiry | 14.73620 | 14.73620 | | | 0.00000 | 0.00000 | 0.00000 | 0 |

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|------------|-------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 20/11/2019 | \$ / R 2019/12/04 | 14.84 | C | Any day expiry | 0.13802 | 0.13190 | | | -4.43617 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.03 | P | Foreign Exchange Future | 0.00003 | 0.00002 | | | -27.62238 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.12 | P | Foreign Exchange Future | 0.03130 | 0.02909 | | | -7.05931 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.55 | P | Foreign Exchange Future | 1.79902 | 1.79875 | | | -0.01522 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.13 | C | Foreign Exchange Future | 0.00621 | 0.00542 | | | -12.67376 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.37 | C | Foreign Exchange Future | 0.00292 | 0.00248 | | | -15.06338 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.08 | P | Foreign Exchange Future | 0.02631 | 0.02433 | | | -7.54624 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 12.87 | C | Foreign Exchange Future | 1.88261 | 1.88260 | | | -0.00012 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.94 | C | Foreign Exchange Future | 0.82634 | 0.82505 | | | -0.15659 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.41 | P | Foreign Exchange Future | 0.09164 | 0.08779 | | | -4.20708 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.80 | C | Foreign Exchange Future | 0.95932 | 0.95854 | | | -0.08083 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.00 | P | Foreign Exchange Future | 0.00002 | 0.00002 | | | -28.50679 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.85 | P | Foreign Exchange Future | 2.09799 | 2.09788 | | | -0.00568 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 17.38 | C | Foreign Exchange Future | 0.00010 | 0.00007 | | | -25.53846 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 15.81 | C | Foreign Exchange Future | 0.01614 | 0.01458 | | | -9.65867 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 15.80 | P | Foreign Exchange Future | 1.06401 | 1.06242 | | | -0.14938 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | | | Foreign Exchange Future | 14.75260 | 14.75260 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.55 | C | Foreign Exchange Future | 0.00162 | 0.00135 | | | -16.91263 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.11 | C | Foreign Exchange Future | 0.67259 | 0.67044 | | | -0.32009 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.11 | P | Foreign Exchange Future | 0.02999 | 0.02784 | | | -7.17899 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.94 | P | Foreign Exchange Future | 0.01374 | 0.01245 | | | -9.41769 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 17.02 | P | Foreign Exchange Future | 2.26773 | 2.26766 | | | -0.00321 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 17.02 | C | Foreign Exchange Future | 0.00033 | 0.00026 | | | -21.82635 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.00 | C | Foreign Exchange Future | 0.77081 | 0.76925 | | | -0.20306 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.00 | P | Foreign Exchange Future | 0.01821 | 0.01665 | | | -8.59457 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.25 | P | Foreign Exchange Future | 1.50169 | 1.50110 | | | -0.03958 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.25 | C | Foreign Exchange Future | 0.00429 | 0.00370 | | | -13.84225 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 11.89 | C | Foreign Exchange Future | 2.86260 | 2.86260 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 11.89 | P | Foreign Exchange Future | 0.00000 | 0.00000 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.66 | C | Foreign Exchange Future | 1.09561 | 1.09519 | | | -0.03834 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.66 | P | Foreign Exchange Future | 0.00301 | 0.00259 | | | -13.95125 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 15.82 | C | Foreign Exchange Future | 0.01567 | 0.01415 | | | -9.74952 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 15.82 | P | Foreign Exchange Future | 1.08307 | 1.08155 | | | -0.14109 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.03 | C | Foreign Exchange Future | 1.72263 | 1.72262 | | | -0.00046 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.12 | C | Foreign Exchange Future | 0.66390 | 0.66169 | | | -0.33281 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.99 | P | Foreign Exchange Future | 2.23777 | 2.23769 | | | -0.00355 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.13 | P | Foreign Exchange Future | 1.38361 | 1.38282 | | | -0.05687 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.37 | P | Foreign Exchange Future | 1.62032 | 1.61988 | | | -0.02714 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.08 | C | Foreign Exchange Future | 0.69891 | 0.69693 | | | -0.28408 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.35 | P | Foreign Exchange Future | 1.60051 | 1.60005 | | | -0.02892 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 12.87 | P | Foreign Exchange Future | 0.00001 | 0.00000 | | | -31.88406 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.41 | C | Foreign Exchange Future | 0.43424 | 0.43039 | | | -0.88785 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.80 | P | Foreign Exchange Future | 0.00672 | 0.00594 | | | -11.54006 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 13.00 | C | Foreign Exchange Future | 1.75262 | 1.75262 | | | -0.00036 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.85 | C | Foreign Exchange Future | 0.00059 | 0.00048 | | | -20.04038 | 0.00000 | 0.00000 | 0 |

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| 20/11/2019 | \$ / R 2019/12/13 | 17.38 | P | Foreign Exchange Future | 2.62750 | 2.62747 | | | -0.00095 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 15.81 | P | Foreign Exchange Future | 1.07354 | 1.07198 | | | -0.14518 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 15.80 | C | Foreign Exchange Future | 0.01661 | 0.01502 | | | -9.56755 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.99 | C | Foreign Exchange Future | 0.00037 | 0.00029 | | | -21.49811 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.10 | C | Foreign Exchange Future | 0.68132 | 0.67922 | | | -0.30773 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.10 | P | Foreign Exchange Future | 0.02872 | 0.02662 | | | -7.29976 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.35 | C | Foreign Exchange Future | 0.00311 | 0.00265 | | | -14.86048 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.20 | P | Foreign Exchange Future | 1.45241 | 1.45174 | | | -0.04606 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 16.20 | C | Foreign Exchange Future | 0.00501 | 0.00434 | | | -13.35383 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.07 | C | Foreign Exchange Future | 0.70777 | 0.70584 | | | -0.27280 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 14.07 | P | Foreign Exchange Future | 0.02517 | 0.02324 | | | -7.67195 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 20.00 | P | Foreign Exchange Future | 5.24740 | 5.24740 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/13 | 20.00 | C | Foreign Exchange Future | 0.00000 | 0.00000 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 17.44 | P | Any day expiry | 2.65653 | 2.65633 | | | -0.00744 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 16.21 | P | Any day expiry | 1.44931 | 1.44798 | | | -0.09174 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | | | Any day expiry | 14.78540 | 14.78540 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 14.20 | P | Any day expiry | 0.08368 | 0.08124 | | | -2.92018 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 17.44 | C | Any day expiry | 0.00193 | 0.00173 | | | -10.25109 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 17.05 | C | Any day expiry | 0.00437 | 0.00399 | | | -8.66302 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 16.21 | C | Any day expiry | 0.02471 | 0.02338 | | | -5.38175 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 14.20 | C | Any day expiry | 0.66908 | 0.66664 | | | -0.36523 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 17.05 | P | Any day expiry | 2.26897 | 2.26859 | | | -0.01669 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 14.25 | C | Any day expiry | 0.63139 | 0.62878 | | | -0.41325 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 14.25 | P | Any day expiry | 0.09599 | 0.09338 | | | -2.71829 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 13.00 | P | Any day expiry | 0.00057 | 0.00050 | | | -11.60793 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2019/12/31 | 13.00 | C | Any day expiry | 1.78597 | 1.78590 | | | -0.00371 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/01/02 | | | Any day expiry | 14.78910 | 14.78910 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/01/02 | 13.49 | P | Any day expiry | 0.00766 | 0.00716 | | | -6.62335 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/01/02 | 13.49 | C | Any day expiry | 1.30676 | 1.30626 | | | -0.03884 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/01/31 | 13.54 | P | Any day expiry | 0.02898 | 0.02814 | | | -2.91138 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/01/31 | | | Any day expiry | 14.84240 | 14.84240 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/01/31 | 13.54 | C | Any day expiry | 1.33138 | 1.33054 | | | -0.06338 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/02/28 | | | Any day expiry | 14.89510 | 14.89510 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/02/28 | 14.78 | P | Any day expiry | 0.42638 | 0.42400 | | | -0.55786 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/02/28 | 14.78 | C | Any day expiry | 0.54148 | 0.53910 | | | -0.43928 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/02 | | | Any day expiry | 14.90060 | 14.90060 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/02 | 13.59 | P | Any day expiry | 0.05893 | 0.05794 | | | -1.68053 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/02 | 13.59 | C | Any day expiry | 1.36953 | 1.36854 | | | -0.07232 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 13.19 | P | Foreign Exchange Future | 0.02750 | 0.02696 | | | -1.97096 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 14.51 | P | Foreign Exchange Future | 0.32301 | 0.32098 | | | -0.62695 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 16.81 | C | Foreign Exchange Future | 0.10129 | 0.09987 | | | -1.40474 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 14.40 | C | Foreign Exchange Future | 0.80359 | 0.80166 | | | -0.24000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 16.60 | P | Foreign Exchange Future | 1.79665 | 1.79509 | | | -0.08728 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 17.73 | C | Foreign Exchange Future | 0.04455 | 0.04367 | | | -1.96830 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 15.61 | C | Foreign Exchange Future | 0.29520 | 0.29303 | | | -0.73574 | 0.00000 | 0.00000 | 0 |

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| 20/11/2019 | \$ / R 2020/03/16 | 14.01 | P | Foreign Exchange Future | 0.15255 | 0.15104 | | | -0.98843 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 15.63 | C | Foreign Exchange Future | 0.29005 | 0.28788 | | | -0.74585 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | | | Foreign Exchange Future | 14.92590 | 14.92590 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 14.51 | C | Foreign Exchange Future | 0.73891 | 0.73688 | | | -0.27407 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 13.06 | C | Foreign Exchange Future | 1.88503 | 1.88461 | | | -0.02227 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 13.06 | P | Foreign Exchange Future | 0.01913 | 0.01871 | | | -2.19454 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 15.61 | P | Foreign Exchange Future | 0.97930 | 0.97713 | | | -0.22178 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 11.91 | C | Foreign Exchange Future | 3.01609 | 3.01608 | | | -0.00033 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 11.91 | P | Foreign Exchange Future | 0.00019 | 0.00018 | | | -5.31299 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 13.19 | C | Foreign Exchange Future | 1.76340 | 1.76286 | | | -0.03074 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 16.81 | P | Foreign Exchange Future | 1.98539 | 1.98397 | | | -0.07167 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 14.40 | P | Foreign Exchange Future | 0.27769 | 0.27576 | | | -0.69452 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 16.60 | C | Foreign Exchange Future | 0.12255 | 0.12099 | | | -1.27959 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 17.73 | P | Foreign Exchange Future | 2.84865 | 2.84777 | | | -0.03078 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 14.01 | C | Foreign Exchange Future | 1.06845 | 1.06694 | | | -0.14112 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 15.63 | P | Foreign Exchange Future | 0.99415 | 0.99198 | | | -0.21760 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 14.66 | C | Foreign Exchange Future | 0.65720 | 0.65506 | | | -0.32444 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 14.66 | P | Foreign Exchange Future | 0.39130 | 0.38916 | | | -0.54491 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 17.04 | P | Foreign Exchange Future | 2.19638 | 2.19511 | | | -0.05784 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 17.04 | C | Foreign Exchange Future | 0.08228 | 0.08101 | | | -1.54401 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 17.88 | P | Foreign Exchange Future | 2.99319 | 2.99239 | | | -0.02692 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 17.88 | C | Foreign Exchange Future | 0.03909 | 0.03829 | | | -2.06094 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 13.78 | C | Foreign Exchange Future | 1.24799 | 1.24676 | | | -0.09854 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 13.78 | P | Foreign Exchange Future | 0.10209 | 0.10086 | | | -1.20461 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 12.96 | C | Foreign Exchange Future | 1.98009 | 1.97975 | | | -0.01707 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 12.96 | P | Foreign Exchange Future | 0.01419 | 0.01385 | | | -2.38171 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 15.62 | C | Foreign Exchange Future | 0.29261 | 0.29044 | | | -0.74081 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/03/16 | 15.62 | P | Foreign Exchange Future | 0.98671 | 0.98454 | | | -0.21969 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/04/02 | 13.64 | C | Any day expiry | 1.40998 | 1.40893 | | | -0.07448 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/04/02 | | | Any day expiry | 14.95720 | 14.95720 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/04/02 | 13.64 | P | Any day expiry | 0.09278 | 0.09173 | | | -1.13198 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/04/29 | | | Any day expiry | 15.00870 | 15.00870 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/04/29 | 13.69 | P | Any day expiry | 0.12410 | 0.12303 | | | -0.86230 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/04/29 | 13.69 | C | Any day expiry | 1.44280 | 1.44173 | | | -0.07417 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/02 | 13.74 | P | Any day expiry | 0.16210 | 0.16104 | | | -0.65773 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/02 | | | Any day expiry | 15.07600 | 15.07600 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/02 | 13.74 | C | Any day expiry | 1.49810 | 1.49704 | | | -0.07117 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 11.90 | C | Foreign Exchange Future | 3.20047 | 3.20038 | | | -0.00277 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 14.25 | C | Foreign Exchange Future | 1.16426 | 1.16286 | | | -0.11991 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 15.17 | P | Foreign Exchange Future | 0.76687 | 0.76510 | | | -0.23060 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | | | Foreign Exchange Future | 15.09580 | 15.09580 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 14.25 | P | Foreign Exchange Future | 0.31846 | 0.31706 | | | -0.43839 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 17.26 | P | Foreign Exchange Future | 2.36580 | 2.36443 | | | -0.05792 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 17.26 | C | Foreign Exchange Future | 0.20160 | 0.20023 | | | -0.67971 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 15.17 | C | Foreign Exchange Future | 0.69267 | 0.69090 | | | -0.25530 | 0.00000 | 0.00000 | 0 |

| Deal Date | Contract Details | Strike | Call/ Put | Product | Previous Close Price | Today Close Price | Spot Rate | ZAR Converted Amount | % Movement In MTM | Today's High | Today's Low | Open Interest |
|------------|------------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 20/11/2019 | \$ / R 2020/06/12 | 11.90 | P | Foreign Exchange Future | 0.00467 | 0.00458 | | | -1.89621 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 15.18 | C | Foreign Exchange Future | 0.68861 | 0.68684 | | | -0.25702 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 15.16 | P | Foreign Exchange Future | 0.76094 | 0.75918 | | | -0.23220 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 15.18 | P | Foreign Exchange Future | 0.77281 | 0.77104 | | | -0.22902 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/06/12 | 15.16 | C | Foreign Exchange Future | 0.69674 | 0.69498 | | | -0.25359 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/07/28 | | | Any day expiry | 15.18680 | 15.18680 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/07/28 | 15.37 | P | Any day expiry | 0.92357 | 0.92193 | | | -0.17725 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/07/28 | 15.37 | C | Any day expiry | 0.74037 | 0.73873 | | | -0.22111 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/09/14 | 15.35 | P | Foreign Exchange Future | 0.94229 | 0.94078 | | | -0.16020 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/09/14 | 15.34 | C | Foreign Exchange Future | 0.87669 | 0.87519 | | | -0.17203 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/09/14 | | | Foreign Exchange Future | 15.28040 | 15.28040 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/09/14 | 15.35 | C | Foreign Exchange Future | 0.87269 | 0.87118 | | | -0.17298 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/09/14 | 15.34 | P | Foreign Exchange Future | 0.93629 | 0.93479 | | | -0.16108 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/09/14 | 15.36 | C | Foreign Exchange Future | 0.86870 | 0.86719 | | | -0.17391 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R 2020/09/14 | 15.36 | P | Foreign Exchange Future | 0.94830 | 0.94679 | | | -0.15932 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2019/12/13 | 14.02 | P | Foreign Exchange Future | 0.02002 | 0.01835 | | | -8.32353 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2019/12/13 | 14.01 | C | Foreign Exchange Future | 0.76170 | 0.76008 | | | -0.21206 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2019/12/13 | | | Foreign Exchange Future | 14.75260 | 14.75260 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2019/12/13 | 14.02 | C | Foreign Exchange Future | 0.75262 | 0.75095 | | | -0.22139 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2019/12/13 | 14.01 | P | Foreign Exchange Future | 0.01910 | 0.01748 | | | -8.45867 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2019/12/13 | 14.03 | C | Foreign Exchange Future | 0.74357 | 0.74186 | | | -0.23102 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2019/12/13 | 14.03 | P | Foreign Exchange Future | 0.02097 | 0.01926 | | | -8.19006 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2020/03/16 | 14.68 | C | Foreign Exchange Future | 0.64686 | 0.64472 | | | -0.33148 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2020/03/16 | 14.69 | P | Foreign Exchange Future | 0.40584 | 0.40369 | | | -0.52978 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2020/03/16 | | | Foreign Exchange Future | 14.92590 | 14.92590 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2020/03/16 | 14.68 | P | Foreign Exchange Future | 0.40096 | 0.39882 | | | -0.53477 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2020/03/16 | 14.69 | C | Foreign Exchange Future | 0.64174 | 0.63959 | | | -0.33504 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2020/03/16 | 14.67 | C | Foreign Exchange Future | 0.65201 | 0.64987 | | | -0.32795 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | \$ / R MAXI 2020/03/16 | 14.67 | P | Foreign Exchange Future | 0.39611 | 0.39397 | | | -0.53981 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 19.96 | C | Foreign Exchange Future | 0.07348 | 0.06936 | | | -5.60748 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 19.95 | P | Foreign Exchange Future | 0.75404 | 0.74988 | | | -0.55242 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | | | Foreign Exchange Future | 19.27110 | 19.27110 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 19.97 | C | Foreign Exchange Future | 0.07184 | 0.06776 | | | -5.67181 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 19.97 | P | Foreign Exchange Future | 0.77074 | 0.76666 | | | -0.52866 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 19.96 | P | Foreign Exchange Future | 0.76238 | 0.75826 | | | -0.54043 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 19.95 | C | Foreign Exchange Future | 0.07514 | 0.07098 | | | -5.54350 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 18.75 | C | Foreign Exchange Future | 0.61191 | 0.60754 | | | -0.71377 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 18.75 | P | Foreign Exchange Future | 0.09081 | 0.08644 | | | -4.80971 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 22.13 | P | Foreign Exchange Future | 2.85905 | 2.85901 | | | -0.00130 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2019/12/13 | 22.13 | C | Foreign Exchange Future | 0.00015 | 0.00011 | | | -24.60212 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/03/16 | 19.00 | P | Foreign Exchange Future | 0.38931 | 0.38678 | | | -0.64938 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/03/16 | 20.31 | C | Foreign Exchange Future | 0.38344 | 0.38076 | | | -0.69680 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/03/16 | | | Foreign Exchange Future | 19.57520 | 19.57520 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/03/16 | 20.29 | C | Foreign Exchange Future | 0.38935 | 0.38667 | | | -0.68851 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/03/16 | 20.29 | P | Foreign Exchange Future | 1.10415 | 1.10147 | | | -0.24278 | 0.00000 | 0.00000 | 0 |

| Deal Date | Contract Details | Strike | Call/ Put | Product | Previous Close Price | Today Close Price | Spot Rate | ZAR Converted Amount | % Movement In MTM | Today's High | Today's Low | Open Interest |
|------------|------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 20/11/2019 | £ / R 2020/03/16 | 19.00 | C | Foreign Exchange Future | 0.96451 | 0.96198 | | | -0.26211 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/03/16 | 20.31 | P | Foreign Exchange Future | 1.11824 | 1.11556 | | | -0.23893 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/03/16 | 20.30 | C | Foreign Exchange Future | 0.38638 | 0.38371 | | | -0.69265 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/03/16 | 20.30 | P | Foreign Exchange Future | 1.11118 | 1.10851 | | | -0.24085 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/06/12 | 20.01 | P | Foreign Exchange Future | 0.99202 | 0.98980 | | | -0.22384 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/06/12 | | | Foreign Exchange Future | 19.86290 | 19.86290 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/06/12 | 20.00 | C | Foreign Exchange Future | 0.84913 | 0.84691 | | | -0.26141 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/06/12 | 20.00 | P | Foreign Exchange Future | 0.98623 | 0.98401 | | | -0.22507 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/06/12 | 20.01 | C | Foreign Exchange Future | 0.84492 | 0.84270 | | | -0.26281 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/06/12 | 19.99 | C | Foreign Exchange Future | 0.85336 | 0.85114 | | | -0.26003 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/06/12 | 19.99 | P | Foreign Exchange Future | 0.98046 | 0.97824 | | | -0.22632 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/09/14 | 20.30 | C | Foreign Exchange Future | 1.09413 | 1.09220 | | | -0.17603 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/09/14 | 20.29 | P | Foreign Exchange Future | 1.21794 | 1.21601 | | | -0.15807 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/09/14 | | | Foreign Exchange Future | 20.17040 | 20.17040 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/09/14 | 20.31 | C | Foreign Exchange Future | 1.08993 | 1.08800 | | | -0.17677 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/09/14 | 20.31 | P | Foreign Exchange Future | 1.22953 | 1.22760 | | | -0.15670 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/09/14 | 20.30 | P | Foreign Exchange Future | 1.22373 | 1.22180 | | | -0.15739 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | £ / R 2020/09/14 | 20.29 | C | Foreign Exchange Future | 1.09834 | 1.09641 | | | -0.17528 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2019/12/13 | 0.13 | P | Foreign Exchange Future | 0.00063 | 0.00059 | | | -5.19821 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2019/12/13 | 0.12 | C | Foreign Exchange Future | 0.01460 | 0.01460 | | | -0.00166 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2019/12/13 | | | Foreign Exchange Future | 0.13460 | 0.13460 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2019/12/13 | 0.13 | C | Foreign Exchange Future | 0.00523 | 0.00519 | | | -0.62247 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2019/12/13 | 0.12 | P | Foreign Exchange Future | 0.00000 | 0.00000 | | | -23.75367 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2019/12/13 | 0.14 | C | Foreign Exchange Future | 0.00068 | 0.00064 | | | -5.32355 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2019/12/13 | 0.14 | P | Foreign Exchange Future | 0.00608 | 0.00604 | | | -0.59591 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2020/03/16 | 0.15 | P | Foreign Exchange Future | 0.01456 | 0.01454 | | | -0.12683 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2020/03/16 | | | Foreign Exchange Future | 0.13720 | 0.13720 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2020/03/16 | 0.14 | C | Foreign Exchange Future | 0.00430 | 0.00428 | | | -0.54040 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2020/03/16 | 0.14 | P | Foreign Exchange Future | 0.00710 | 0.00708 | | | -0.32737 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2020/03/16 | 0.15 | C | Foreign Exchange Future | 0.00176 | 0.00174 | | | -1.05079 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2020/03/16 | 0.13 | C | Foreign Exchange Future | 0.00933 | 0.00932 | | | -0.18842 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | ¥ / R 2020/03/16 | 0.13 | P | Foreign Exchange Future | 0.00213 | 0.00212 | | | -0.82397 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 18.03 | P | Foreign Exchange Future | 1.27275 | 1.27148 | | | -0.09950 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 19.80 | P | Foreign Exchange Future | 3.03114 | 3.03113 | | | -0.00041 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 14.09 | P | Foreign Exchange Future | 0.00000 | 0.00000 | | | -100.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 15.70 | P | Foreign Exchange Future | 0.00555 | 0.00487 | | | -12.31260 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 13.73 | C | Foreign Exchange Future | 3.03890 | 3.03890 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 16.15 | C | Foreign Exchange Future | 0.66050 | 0.65781 | | | -0.40642 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | | | Foreign Exchange Future | 16.76890 | 16.76890 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 18.02 | C | Foreign Exchange Future | 0.01198 | 0.01069 | | | -10.78003 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 18.02 | P | Foreign Exchange Future | 1.26308 | 1.26179 | | | -0.10228 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 14.09 | C | Foreign Exchange Future | 2.67890 | 2.67890 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 20.62 | P | Foreign Exchange Future | 3.85110 | 3.85110 | | | -0.00003 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 20.62 | C | Foreign Exchange Future | 0.00000 | 0.00000 | | | -37.03704 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 18.03 | C | Foreign Exchange Future | 0.01165 | 0.01038 | | | -10.86908 | 0.00000 | 0.00000 | 0 |

| Deal Date | Contract Details | Strike | Call/ Put | Product | Previous Close Price | Today Close Price | Spot Rate | ZAR Converted Amount | % Movement In MTM | Today's High | Today's Low | Open Interest |
|------------|---------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 20/11/2019 | € / R 2019/12/13 | 15.85 | P | Foreign Exchange Future | 0.01162 | 0.01044 | | | -10.10726 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 19.80 | C | Foreign Exchange Future | 0.00004 | 0.00003 | | | -28.02691 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 15.70 | C | Foreign Exchange Future | 1.07445 | 1.07377 | | | -0.06360 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 19.79 | P | Foreign Exchange Future | 3.02115 | 3.02113 | | | -0.00043 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 13.73 | P | Foreign Exchange Future | 0.00000 | 0.00000 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 16.15 | P | Foreign Exchange Future | 0.04160 | 0.03891 | | | -6.45312 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 18.01 | C | Foreign Exchange Future | 0.01233 | 0.01101 | | | -10.69169 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 18.01 | P | Foreign Exchange Future | 1.25343 | 1.25211 | | | -0.10514 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 14.23 | C | Foreign Exchange Future | 2.53890 | 2.53890 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 14.23 | P | Foreign Exchange Future | 0.00000 | 0.00000 | | | -50.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 15.85 | C | Foreign Exchange Future | 0.93052 | 0.92934 | | | -0.12618 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2019/12/13 | 19.79 | C | Foreign Exchange Future | 0.00005 | 0.00003 | | | -27.98265 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | 16.65 | C | Any day expiry | 0.63737 | 0.63473 | | | -0.41372 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | 17.00 | P | Any day expiry | 0.48479 | 0.48193 | | | -0.58968 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | | | Any day expiry | 16.97740 | 16.97740 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | 17.07 | P | Any day expiry | 0.52486 | 0.52199 | | | -0.54742 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | 17.07 | C | Any day expiry | 0.43226 | 0.42939 | | | -0.66469 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | 16.65 | P | Any day expiry | 0.30997 | 0.30733 | | | -0.85070 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | 16.91 | P | Any day expiry | 0.43573 | 0.43290 | | | -0.64857 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | 17.00 | C | Any day expiry | 0.46219 | 0.45933 | | | -0.61852 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/02/10 | 16.91 | C | Any day expiry | 0.50313 | 0.50030 | | | -0.56169 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/03/16 | 18.46 | C | Foreign Exchange Future | 0.18873 | 0.18675 | | | -1.04827 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/03/16 | 18.45 | P | Foreign Exchange Future | 1.54401 | 1.54202 | | | -0.12856 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/03/16 | | | Foreign Exchange Future | 17.09630 | 17.09630 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/03/16 | 18.47 | C | Foreign Exchange Future | 0.18717 | 0.18520 | | | -1.05350 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/03/16 | 18.47 | P | Foreign Exchange Future | 1.56087 | 1.55890 | | | -0.12633 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/03/16 | 18.46 | P | Foreign Exchange Future | 1.55243 | 1.55045 | | | -0.12744 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | € / R 2020/03/16 | 18.45 | C | Foreign Exchange Future | 0.19031 | 0.18832 | | | -1.04305 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | 10.91 | P | Foreign Exchange Future | 0.46813 | 0.46698 | | | -0.24630 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | 11.00 | P | Foreign Exchange Future | 0.55236 | 0.55153 | | | -0.14985 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | | | Foreign Exchange Future | 10.45630 | 10.45630 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | 10.90 | C | Foreign Exchange Future | 0.01525 | 0.01406 | | | -7.82215 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | 10.90 | P | Foreign Exchange Future | 0.45895 | 0.45776 | | | -0.25990 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | 10.91 | C | Foreign Exchange Future | 0.01443 | 0.01328 | | | -7.99057 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | 11.00 | C | Foreign Exchange Future | 0.00866 | 0.00783 | | | -9.55829 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | 10.89 | C | Foreign Exchange Future | 0.01611 | 0.01488 | | | -7.65669 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2019/12/13 | 10.89 | P | Foreign Exchange Future | 0.44981 | 0.44858 | | | -0.27423 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2020/03/16 | 11.06 | C | Foreign Exchange Future | 0.13197 | 0.13088 | | | -0.83085 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2020/03/16 | 11.05 | P | Foreign Exchange Future | 0.58111 | 0.58000 | | | -0.18967 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2020/03/16 | | | Foreign Exchange Future | 10.60320 | 10.60320 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2020/03/16 | 11.07 | C | Foreign Exchange Future | 0.12968 | 0.12859 | | | -0.84102 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2020/03/16 | 11.07 | P | Foreign Exchange Future | 0.59648 | 0.59539 | | | -0.18284 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2020/03/16 | 11.06 | P | Foreign Exchange Future | 0.58877 | 0.58768 | | | -0.18623 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | AU\$ / R 2020/03/16 | 11.05 | C | Foreign Exchange Future | 0.13431 | 0.13320 | | | -0.82066 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2019/12/13 | 11.54 | C | Foreign Exchange Future | 0.01777 | 0.01637 | | | -7.87504 | 0.00000 | 0.00000 | 0 |

| Deal Date | Contract Details | Strike | Call/ Put | Product | Previous Close Price | Today Close Price | Spot Rate | ZAR Converted Amount | % Movement In MTM | Today's High | Today's Low | Open Interest |
|------------|--------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 20/11/2019 | CAD/ R 2019/12/13 | 11.55 | P | Foreign Exchange Future | 0.55666 | 0.55530 | | | -0.24419 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2019/12/13 | 11.53 | P | Foreign Exchange Future | 0.53831 | 0.53687 | | | -0.26737 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2019/12/13 | | | Foreign Exchange Future | 11.01030 | 11.01030 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2019/12/13 | 11.54 | P | Foreign Exchange Future | 0.54746 | 0.54607 | | | -0.25554 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2019/12/13 | 11.55 | C | Foreign Exchange Future | 0.01696 | 0.01560 | | | -8.01687 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2019/12/13 | 11.53 | C | Foreign Exchange Future | 0.01861 | 0.01717 | | | -7.73460 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2020/03/16 | 11.70 | C | Foreign Exchange Future | 0.15390 | 0.15262 | | | -0.83409 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2020/03/16 | | | Foreign Exchange Future | 11.16030 | 11.16030 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2020/03/16 | 11.68 | C | Foreign Exchange Future | 0.15856 | 0.15727 | | | -0.81683 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2020/03/16 | 11.68 | P | Foreign Exchange Future | 0.67826 | 0.67697 | | | -0.19096 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2020/03/16 | 11.70 | P | Foreign Exchange Future | 0.69360 | 0.69232 | | | -0.18508 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2020/03/16 | 11.69 | C | Foreign Exchange Future | 0.15622 | 0.15493 | | | -0.82545 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CAD/ R 2020/03/16 | 11.69 | P | Foreign Exchange Future | 0.68592 | 0.68463 | | | -0.18800 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2019/12/13 | 15.96 | P | Foreign Exchange Future | 1.19656 | 1.19548 | | | -0.09030 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2019/12/13 | 15.95 | C | Foreign Exchange Future | 0.00997 | 0.00886 | | | -11.08324 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2019/12/13 | | | Foreign Exchange Future | 14.77310 | 14.77310 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2019/12/13 | 15.96 | C | Foreign Exchange Future | 0.00966 | 0.00858 | | | -11.18160 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2019/12/13 | 15.95 | P | Foreign Exchange Future | 1.18687 | 1.18576 | | | -0.09308 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2019/12/13 | 15.97 | C | Foreign Exchange Future | 0.00937 | 0.00831 | | | -11.27870 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2019/12/13 | 15.97 | P | Foreign Exchange Future | 1.20627 | 1.20521 | | | -0.08759 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2020/03/16 | 16.64 | P | Foreign Exchange Future | 1.69809 | 1.69644 | | | -0.09690 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2020/03/16 | | | Foreign Exchange Future | 15.07740 | 15.07740 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2020/03/16 | 16.63 | C | Foreign Exchange Future | 0.13675 | 0.13510 | | | -1.20855 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2020/03/16 | 16.63 | P | Foreign Exchange Future | 1.68935 | 1.68770 | | | -0.09783 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2020/03/16 | 16.64 | C | Foreign Exchange Future | 0.13549 | 0.13384 | | | -1.21448 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2020/03/16 | 16.62 | C | Foreign Exchange Future | 0.13802 | 0.13636 | | | -1.20264 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CHF / R 2020/03/16 | 16.62 | P | Foreign Exchange Future | 1.68062 | 1.67896 | | | -0.09877 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CNH / R 2019/12/13 | 2.11 | P | Foreign Exchange Future | 0.00260 | 0.00238 | | | -8.53542 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CNH / R 2019/12/13 | 2.10 | C | Foreign Exchange Future | 0.11656 | 0.11638 | | | -0.15179 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CNH / R 2019/12/13 | | | Foreign Exchange Future | 2.21470 | 2.21470 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CNH / R 2019/12/13 | 2.11 | C | Foreign Exchange Future | 0.10730 | 0.10708 | | | -0.20698 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CNH / R 2019/12/13 | 2.10 | P | Foreign Exchange Future | 0.00186 | 0.00168 | | | -9.51730 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CNH / R 2019/12/13 | 2.12 | C | Foreign Exchange Future | 0.09827 | 0.09800 | | | -0.27699 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | CNH / R 2019/12/13 | 2.12 | P | Foreign Exchange Future | 0.00357 | 0.00330 | | | -7.62506 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2019/12/13 | 2.54 | P | Foreign Exchange Future | 0.29052 | 0.29052 | | | -0.00184 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2019/12/13 | | | Foreign Exchange Future | 2.24950 | 2.24950 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2019/12/13 | 2.54 | C | Foreign Exchange Future | 0.00002 | 0.00002 | | | -23.51387 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2019/12/13 | 2.55 | C | Foreign Exchange Future | 0.00002 | 0.00001 | | | -24.52012 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2019/12/13 | 2.53 | P | Foreign Exchange Future | 0.28053 | 0.28052 | | | -0.00255 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2019/12/13 | 2.55 | P | Foreign Exchange Future | 0.30052 | 0.30051 | | | -0.00132 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2019/12/13 | 2.53 | C | Foreign Exchange Future | 0.00003 | 0.00002 | | | -22.51259 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2020/03/16 | 2.61 | C | Foreign Exchange Future | 0.00710 | 0.00698 | | | -1.79678 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2020/03/16 | 2.60 | P | Foreign Exchange Future | 0.31269 | 0.31256 | | | -0.04289 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2020/03/16 | | | Foreign Exchange Future | 2.29500 | 2.29500 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2020/03/16 | 2.62 | C | Foreign Exchange Future | 0.00656 | 0.00644 | | | -1.85068 | 0.00000 | 0.00000 | 0 |

| Deal Date | Contract Details | Strike | Call/ Put | Product | Previous Close Price | Today Close Price | Spot Rate | ZAR Converted Amount | % Movement In MTM | Today's High | Today's Low | Open Interest |
|------------|--------------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 20/11/2019 | DKK / R 2020/03/16 | 2.62 | P | Foreign Exchange Future | 0.33156 | 0.33144 | | | -0.03660 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2020/03/16 | 2.61 | P | Foreign Exchange Future | 0.32210 | 0.32198 | | | -0.03962 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | DKK / R 2020/03/16 | 2.60 | C | Foreign Exchange Future | 0.00769 | 0.00756 | | | -1.74338 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | HK\$/R 2019/12/13 | 1.84 | C | Foreign Exchange Future | 0.05858 | 0.05811 | | | -0.80216 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | HK\$/R 2019/12/13 | 1.83 | P | Foreign Exchange Future | 0.00801 | 0.00760 | | | -5.17621 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | HK\$/R 2019/12/13 | | | Foreign Exchange Future | 1.88810 | 1.88810 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | HK\$/R 2019/12/13 | 1.85 | C | Foreign Exchange Future | 0.05153 | 0.05101 | | | -1.00813 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | HK\$/R 2019/12/13 | 1.85 | P | Foreign Exchange Future | 0.01343 | 0.01291 | | | -3.86723 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | HK\$/R 2019/12/13 | 1.84 | P | Foreign Exchange Future | 0.01048 | 0.01001 | | | -4.48456 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | HK\$/R 2019/12/13 | 1.83 | C | Foreign Exchange Future | 0.06611 | 0.06570 | | | -0.62731 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | KES / R 2019/12/13 | | | Foreign Exchange Future | 0.13910 | 0.13910 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | KES / R 2020/03/16 | | | Foreign Exchange Future | 0.13910 | 0.13910 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NOK/R 2019/12/13 | | | Foreign Exchange Future | 1.71570 | 1.71570 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2019/12/13 | 10.35 | P | Foreign Exchange Future | 0.48269 | 0.48149 | | | -0.24759 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2019/12/13 | | | Foreign Exchange Future | 9.88230 | 9.88230 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2019/12/13 | 10.35 | C | Foreign Exchange Future | 0.01499 | 0.01379 | | | -7.97377 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2019/12/13 | 10.34 | P | Foreign Exchange Future | 0.47351 | 0.47228 | | | -0.26088 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2019/12/13 | 10.36 | C | Foreign Exchange Future | 0.01420 | 0.01304 | | | -8.13809 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2019/12/13 | 10.36 | P | Foreign Exchange Future | 0.49190 | 0.49074 | | | -0.23493 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2019/12/13 | 10.34 | C | Foreign Exchange Future | 0.01581 | 0.01458 | | | -7.81119 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2020/03/16 | 10.52 | C | Foreign Exchange Future | 0.12685 | 0.12575 | | | -0.86833 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2020/03/16 | 10.53 | P | Foreign Exchange Future | 0.64062 | 0.63952 | | | -0.17101 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2020/03/16 | | | Foreign Exchange Future | 10.01410 | 10.01410 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2020/03/16 | 10.52 | P | Foreign Exchange Future | 0.63275 | 0.63165 | | | -0.17408 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2020/03/16 | 10.53 | C | Foreign Exchange Future | 0.12472 | 0.12362 | | | -0.87837 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2020/03/16 | 10.51 | C | Foreign Exchange Future | 0.12902 | 0.12791 | | | -0.85830 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | NZ\$ / R 2020/03/16 | 10.51 | P | Foreign Exchange Future | 0.62492 | 0.62381 | | | -0.17721 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | PULA / R 2019/12/13 | 1.35 | P | Foreign Exchange Future | 0.00000 | 0.00000 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | PULA / R 2019/12/13 | | | Foreign Exchange Future | 1.35080 | 1.35080 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | PULA / R 2019/12/13 | 1.34 | C | Foreign Exchange Future | 0.01080 | 0.01080 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | PULA / R 2019/12/13 | 1.34 | P | Foreign Exchange Future | 0.00000 | 0.00000 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | PULA / R 2019/12/13 | 1.35 | C | Foreign Exchange Future | 0.00080 | 0.00080 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | PULA / R 2019/12/13 | 1.33 | C | Foreign Exchange Future | 0.02080 | 0.02080 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | PULA / R 2019/12/13 | 1.33 | P | Foreign Exchange Future | 0.00000 | 0.00000 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | QUANTO £ / \$ 2019/12/13 | | | Foreign Exchange Future | 1.30630 | 1.30630 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | QUANTO £ / \$ 2020/03/16 | | | Foreign Exchange Future | 1.31150 | 1.31150 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | QUANTO € / \$ 2019/12/13 | | | Foreign Exchange Future | 1.13670 | 1.13670 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | QUANTO € / \$ 2020/03/16 | | | Foreign Exchange Future | 1.14540 | 1.14540 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | SGD / R 2019/12/13 | 10.67 | P | Foreign Exchange Future | 0.05824 | 0.05580 | | | -4.18290 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | SGD / R 2019/12/13 | 10.66 | C | Foreign Exchange Future | 0.27910 | 0.27672 | | | -0.85531 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | SGD / R 2019/12/13 | | | Foreign Exchange Future | 10.88370 | 10.88370 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | SGD / R 2019/12/13 | 10.67 | C | Foreign Exchange Future | 0.27194 | 0.26950 | | | -0.89582 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | SGD / R 2019/12/13 | 10.66 | P | Foreign Exchange Future | 0.05540 | 0.05302 | | | -4.30869 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | SGD / R 2019/12/13 | 10.68 | C | Foreign Exchange Future | 0.26487 | 0.26239 | | | -0.93769 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | SGD / R 2019/12/13 | 10.68 | P | Foreign Exchange Future | 0.06117 | 0.05869 | | | -4.06003 | 0.00000 | 0.00000 | 0 |

| Deal Date | Contract Details | Strike | Call/ Put | Product | Previous Close Price | Today Close Price | Spot Rate | ZAR Converted Amount | % Movement In MTM | Today's High | Today's Low | Open Interest |
|------------|--------------------|--------|--------------|-------------------------|-------------------------|----------------------|-----------|-------------------------|----------------------|-----------------|----------------|------------------|
| 20/11/2019 | TRY / R 2019/12/13 | 2.30 | C | Foreign Exchange Future | 0.00724 | 0.00672 | | | -7.11335 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | TRY / R 2019/12/13 | 2.28 | P | Foreign Exchange Future | 0.14006 | 0.13945 | | | -0.43530 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | TRY / R 2019/12/13 | | | Foreign Exchange Future | 2.14970 | 2.14970 | | | 0.00000 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | TRY / R 2019/12/13 | 2.30 | P | Foreign Exchange Future | 0.15754 | 0.15702 | | | -0.32684 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | TRY / R 2019/12/13 | 2.28 | C | Foreign Exchange Future | 0.00976 | 0.00915 | | | -6.24488 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | TRY / R 2019/12/13 | 2.29 | P | Foreign Exchange Future | 0.14872 | 0.14816 | | | -0.37782 | 0.00000 | 0.00000 | 0 |
| 20/11/2019 | TRY / R 2019/12/13 | 2.29 | C | Foreign Exchange Future | 0.00842 | 0.00786 | | | -6.67213 | 0.00000 | 0.00000 | 0 |

Future Open Interest

0

Option Open Interest

0

Total

0