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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 10/09/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Sep 2018 \$ / R</b>								
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.1500		15,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.1730		15,173.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.1600		15,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.1540		15,154.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.1730		15,173.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.1600		15,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.2342		15,234.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.2342		15,234.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.1400		15,140.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.1600		15,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.1600		15,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	15.2065		30,413.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.1813		30,362.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.2065		30,413.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.2900	30,580.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.1887	75,943.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.2580	76,290.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.1499	75,749.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.2200	76,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.2100	76,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.2200	76,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.2066	76,033.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.1862	75,931.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.2066	76,033.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.2200	76,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.1887	75,943.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.1862	75,931.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.3200	76,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	15.2200	91,320.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	15.3006	107,104.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	15.2192	121,753.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.1600	151,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.3000	153,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.1832	151,832.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.1866	151,866.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.2200	152,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.3200	153,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.3017	153,017.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.3000	153,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.1870	151,870.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.3115	153,115.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.3017	153,017.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.2034	152,034.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.1600	151,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.1555	151,555.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.2034	152,034.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.2300	152,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.2300	152,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	15.1954	197,540.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	13	1,000	13,000.00	15.1954	197,540.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	15.2195	213,073.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	15.1878	227,817.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	15.1900	227,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	15.1451	227,176.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	15.1600	227,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	15.1900	227,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	15.1878	227,817.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	15.1451	227,176.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	15.3147	459,441.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	15.2600		534,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	15.2108		532,378.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	15.2108		532,378.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.1559		757,795.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.1873		759,365.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.1873		759,365.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.1781		758,905.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.2728		763,640.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.3097		765,485.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.3085		765,425.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.1444		757,220.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.1515		757,575.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.1591		757,955.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.1781		758,905.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	59	1,000	59,000.00	15.1750		895,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	65	1,000	65,000.00	15.1750		986,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	71	1,000	71,000.00	15.1750		1,077,425.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	15.1734		1,138,005.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	15.1734		1,138,005.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	90	1,000	90,000.00	15.1862		1,366,758.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	98	1,000	98,000.00	15.1800		1,487,640.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	98	1,000	98,000.00	15.1800		1,487,640.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.1750		1,517,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.3546		1,535,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.3546		1,535,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.1550		1,515,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.2735		1,527,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.1800		1,518,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.2168		1,521,680.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.1550		1,515,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.1800		1,518,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.2080		1,520,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	108	1,000	108,000.00	15.1750		1,638,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	110	1,000	110,000.00	15.2086		1,672,946.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	149	1,000	149,000.00	15.1600		2,258,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	149	1,000	149,000.00	15.1600		2,258,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	15.2732		2,290,980.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	15.1898		2,278,470.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	15.1898		2,278,470.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	15.1956		2,279,340.00

\$ / R 17/09/2018	Foreign Exchange Future	Sell	153	1,000	153,000.00	15.1501	2,317,965.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	161	1,000	161,000.00	15.1750	2,443,175.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	169	1,000	169,000.00	15.2600	2,578,940.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	169	1,000	169,000.00	15.2600	2,578,940.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	186	1,000	186,000.00	15.1750	2,822,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	192	1,000	192,000.00	15.1850	2,915,520.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	234	1,000	234,000.00	15.1750	3,550,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	244	1,000	244,000.00	15.1750	3,702,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	246	1,000	246,000.00	15.1750	3,733,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.2145	3,803,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.1635	3,790,875.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.1680	3,792,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.2417	3,810,425.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.2560	3,814,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.2145	3,803,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.1667	3,791,675.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.1680	3,792,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.2417	3,810,425.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.1774	3,794,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.1635	3,790,875.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.2560	3,814,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	255	1,000	255,000.00	15.1750	3,869,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	258	1,000	258,000.00	15.1750	3,915,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	286	1,000	286,000.00	15.1750	4,340,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	288	1,000	288,000.00	15.1750	4,370,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	290	1,000	290,000.00	15.2100	4,410,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	290	1,000	290,000.00	15.2100	4,410,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	318	1,000	318,000.00	15.1750	4,825,650.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	335	1,000	335,000.00	15.1750	5,083,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	354	1,000	354,000.00	15.1750	5,371,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	355	1,000	355,000.00	15.1547	5,379,918.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	355	1,000	355,000.00	15.1547	5,379,918.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	366	1,000	366,000.00	15.2859	5,594,639.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	379	1,000	379,000.00	15.1750	5,751,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	380	1,000	380,000.00	15.2100	5,779,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	380	1,000	380,000.00	15.1821	5,769,198.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	380	1,000	380,000.00	15.2100	5,779,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	15.2185	6,087,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	15.1800	6,072,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	15.1842	6,073,680.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	15.2185	6,087,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	15.1800	6,072,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	463	1,000	463,000.00	15.2600	7,065,380.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	464	1,000	464,000.00	15.1750	7,041,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	490	1,000	490,000.00	15.1750	7,435,750.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.1300		7,565,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.2479		7,623,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.1200		7,560,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	15.1200		7,560,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.2280		7,614,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.2280		7,614,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.2280		7,614,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.1658		7,582,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.2627		7,631,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	15.2479		7,623,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	15.1658		7,582,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	504	1,000	504,000.00	15.1750		7,648,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	523	1,000	523,000.00	15.1750		7,936,525.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	550	1,000	550,000.00	15.1750		8,346,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	571	1,000	571,000.00	15.2730		8,720,883.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	591	1,000	591,000.00	15.1750		8,968,425.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	594	1,000	594,000.00	15.1750		9,013,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	622	1,000	622,000.00	15.1750		9,438,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	634	1,000	634,000.00	15.1750		9,620,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	636	1,000	636,000.00	15.1750		9,651,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	670	1,000	670,000.00	15.1900		10,177,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	670	1,000	670,000.00	15.1800		10,170,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	670	1,000	670,000.00	15.1800		10,170,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	700	1,000	700,000.00	15.2280		10,659,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	715	1,000	715,000.00	15.1683		10,845,334.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	715	1,000	715,000.00	15.2033		10,870,359.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	715	1,000	715,000.00	15.2033		10,870,359.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	806	1,000	806,000.00	15.2600		12,299,560.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	808	1,000	808,000.00	15.1750		12,261,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	810	1,000	810,000.00	15.2600		12,360,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	835	1,000	835,000.00	15.1750		12,671,125.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	902	1,000	902,000.00	15.1750		13,687,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	922	1,000	922,000.00	15.1750		13,991,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	15.2677		15,267,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	15.2467		15,246,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	15.2967		15,296,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	15.3141		15,314,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	15.2461		15,246,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	15.1793		15,179,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	15.2677		15,267,700.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	15.2193	15,219,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,036	1,000	1,036,000.00	15.1750	15,721,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,057	1,000	1,057,000.00	15.1750	16,039,975.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,072	1,000	1,072,000.00	15.1750	16,267,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,078	1,000	1,078,000.00	15.1750	16,358,650.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,100	1,000	1,100,000.00	15.2280	16,750,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,100	1,000	1,100,000.00	15.2280	16,750,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,200	1,000	1,200,000.00	15.2355	18,282,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,200	1,000	1,200,000.00	15.1830	18,219,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,221	1,000	1,221,000.00	15.1750	18,528,675.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,225	1,000	1,225,000.00	15.1750	18,589,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,249	1,000	1,249,000.00	15.1750	18,953,575.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,385	1,000	1,385,000.00	15.1750	21,017,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,458	1,000	1,458,000.00	15.1750	22,125,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	15.1805	22,770,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	15.1750	22,762,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	15.1805	22,770,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	15.1805	22,770,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	15.1805	22,770,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,545	1,000	1,545,000.00	15.1750	23,445,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,601	1,000	1,601,000.00	15.1750	24,295,175.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,712	1,000	1,712,000.00	15.1750	25,979,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,787	1,000	1,787,000.00	15.1750	27,117,725.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,900	1,000	1,900,000.00	15.1505	28,785,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,085	1,000	2,085,000.00	15.2051	31,702,633.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,181	1,000	2,181,000.00	15.1750	33,096,675.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,201	1,000	2,201,000.00	15.1750	33,400,175.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,750	1,000	2,750,000.00	15.1551	41,676,525.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,750	1,000	2,750,000.00	15.1551	41,676,525.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,850	1,000	2,850,000.00	15.1750	43,248,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,857	1,000	2,857,000.00	15.1750	43,354,975.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	15.2634	45,790,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	15.2373	45,711,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	15.1755	45,526,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,007	1,000	3,007,000.00	15.1750	45,631,225.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,100	1,000	3,100,000.00	15.1505	46,966,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,280	1,000	3,280,000.00	15.1750	49,774,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,463	1,000	3,463,000.00	15.1750	52,551,025.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4,096	1,000	4,096,000.00	15.1750	62,156,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4,245	1,000	4,245,000.00	15.1750	64,417,875.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4,470	1,000	4,470,000.00	15.1700	67,809,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4,490	1,000	4,490,000.00	15.1700	68,113,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4,490	1,000	4,490,000.00	15.1700	68,113,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4,490	1,000	4,490,000.00	15.1700	68,113,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4,811	1,000	4,811,000.00	15.1750	73,006,925.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018 Foreign Exchange Future		Buy	4,994	1,000	4,994,000.00	15.2901		76,358,759.40
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	15.1505		75,752,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5,041	1,000	5,041,000.00	15.1750		76,497,175.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5,117	1,000	5,117,000.00	15.1800		77,676,060.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	5,117	1,000	5,117,000.00	15.1900		77,727,230.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5,500	1,000	5,500,000.00	15.1551		83,353,050.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5,742	1,000	5,742,000.00	15.1750		87,134,850.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	6,412	1,000	6,412,000.00	15.2600		97,847,120.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	9,053	1,000	9,053,000.00	15.1750		137,379,275.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	12,103	1,000	12,103,000.00	15.2600		184,691,780.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	13,702	1,000	13,702,000.00	15.2901		209,504,950.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	18,696	1,000	18,696,000.00	15.2901		285,863,709.60
\$ / R 17/09/2018 Foreign Exchange Future		Buy	20,175	1,000	20,175,000.00	15.1750		306,155,625.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	20,629	1,000	20,629,000.00	15.2600		314,798,540.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	23,765	1,000	23,765,000.00	15.1750		360,633,875.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25,700	1,000	25,700,000.00	15.2280		391,359,600.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	30,100	1,000	30,100,000.00	15.2280		458,362,800.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	31,414	1,000	31,414,000.00	15.1750		476,707,450.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	36,000	1,000	36,000,000.00	15.1750		546,300,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	82,420	1,000	82,420,000.00	15.1750		1,250,723,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	87,182	1,000	87,182,000.00	15.1750		1,322,986,850.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	128,891	1,000	128,891,000.00	15.1750		1,955,920,925.00
<b>Total Futures</b>			<b>730,750</b>		<b>730,750,000.00</b>			<b>11,101,427,399.60</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>730,750</b>		<b>730,750,000.00</b>			<b>11,101,427,399.60</b>
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<b>Sep 2018 \$ / R MAXI</b>								
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Buy	171	100,000	17,100,000.00	15.2100		260,091,000.00
<b>Total Futures</b>			<b>171</b>		<b>17,100,000.00</b>			<b>260,091,000.00</b>
<b>Total Options</b>								
<b>Total \$ / R MAXI Foreign Exchange Future</b>			<b>171</b>		<b>17,100,000.00</b>			<b>260,091,000.00</b>
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<b>Sep 2018 £ / R</b>								
£ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	19.7000		19,700.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	19.7000		19,700.00

£ / R 17/09/2018	Foreign Exchange Future	Buy	47	1,000	47,000.00	19.6745	924,701.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	77	1,000	77,000.00	19.6745	1,514,936.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	85	1,000	85,000.00	19.6745	1,672,332.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	118	1,000	118,000.00	19.6745	2,321,591.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	156	1,000	156,000.00	19.6745	3,069,222.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	171	1,000	171,000.00	19.6745	3,364,339.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	193	1,000	193,000.00	19.6745	3,797,178.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	207	1,000	207,000.00	19.6745	4,072,621.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	231	1,000	231,000.00	19.6745	4,544,809.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	235	1,000	235,000.00	19.7400	4,638,900.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	241	1,000	241,000.00	19.6745	4,741,554.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	268	1,000	268,000.00	19.6745	5,272,766.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	285	1,000	285,000.00	19.6745	5,607,232.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	296	1,000	296,000.00	19.6745	5,823,652.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	320	1,000	320,000.00	19.6745	6,295,840.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	335	1,000	335,000.00	19.6745	6,590,957.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	340	1,000	340,000.00	19.6745	6,689,330.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	352	1,000	352,000.00	19.6745	6,925,424.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	355	1,000	355,000.00	19.6745	6,984,447.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	358	1,000	358,000.00	19.6745	7,043,471.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	382	1,000	382,000.00	19.6745	7,515,659.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	389	1,000	389,000.00	19.6745	7,653,380.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	397	1,000	397,000.00	19.6745	7,810,776.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	19.6745	7,869,800.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	471	1,000	471,000.00	19.6745	9,266,689.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	476	1,000	476,000.00	19.6745	9,365,062.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	478	1,000	478,000.00	19.6745	9,404,411.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	479	1,000	479,000.00	19.6745	9,424,085.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	572	1,000	572,000.00	19.6745	11,253,814.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	638	1,000	638,000.00	19.6745	12,552,331.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	656	1,000	656,000.00	19.6745	12,906,472.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	660	1,000	660,000.00	19.6745	12,985,170.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	676	1,000	676,000.00	19.6745	13,299,962.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	681	1,000	681,000.00	19.6745	13,398,334.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	683	1,000	683,000.00	19.6745	13,437,683.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	698	1,000	698,000.00	19.6745	13,732,801.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	805	1,000	805,000.00	19.6745	15,837,972.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	812	1,000	812,000.00	19.6745	15,975,694.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	844	1,000	844,000.00	19.6745	16,605,278.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	1,083	1,000	1,083,000.00	19.6745	21,307,483.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	1,107	1,000	1,107,000.00	19.6745	21,779,671.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	1,204	1,000	1,204,000.00	19.6745	23,688,098.00
£ / R 17/09/2018	Foreign Exchange Future	Buy	1,353	1,000	1,353,000.00	19.6745	26,619,598.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	1,387	1,000	1,387,000.00	19.6745	27,288,531.50
£ / R 17/09/2018	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	19.7400	29,610,000.00



Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
£ / R 17/09/2018 Foreign Exchange Future		Buy	1,676	1,000	1,676,000.00	19.6745		32,974,462.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	1,683	1,000	1,683,000.00	19.6745		33,112,183.50
£ / R 17/09/2018 Foreign Exchange Future		Sell	1,735	1,000	1,735,000.00	19.7400		34,248,900.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	1,807	1,000	1,807,000.00	19.6745		35,551,821.50
£ / R 17/09/2018 Foreign Exchange Future		Buy	1,978	1,000	1,978,000.00	19.6745		38,916,161.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	2,157	1,000	2,157,000.00	19.6745		42,437,896.50
£ / R 17/09/2018 Foreign Exchange Future		Buy	2,317	1,000	2,317,000.00	19.6745		45,585,816.50
£ / R 17/09/2018 Foreign Exchange Future		Buy	2,693	1,000	2,693,000.00	19.6745		52,983,428.50
£ / R 17/09/2018 Foreign Exchange Future		Buy	3,301	1,000	3,301,000.00	19.6745		64,945,524.50
£ / R 17/09/2018 Foreign Exchange Future		Buy	4,345	1,000	4,345,000.00	19.6745		85,485,702.50
£ / R 17/09/2018 Foreign Exchange Future		Buy	4,506	1,000	4,506,000.00	19.6745		88,653,297.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	4,966	1,000	4,966,000.00	19.6745		97,703,567.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	5,017	1,000	5,017,000.00	19.7995		99,334,091.50
£ / R 17/09/2018 Foreign Exchange Future		Buy	5,550	1,000	5,550,000.00	19.6745		109,193,475.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	7,548	1,000	7,548,000.00	19.6745		148,503,126.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	21,164	1,000	21,164,000.00	19.6745		416,391,118.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	26,472	1,000	26,472,000.00	19.6745		520,823,364.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	47,242	1,000	47,242,000.00	19.6745		929,462,729.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	161,171	1,000	161,171,000.00	19.6745		3,170,958,839.50
<b>Total Futures</b>			<b>330,831</b>		<b>330,831,000.00</b>			<b>6,509,788,970.50</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>			<b>330,831</b>		<b>330,831,000.00</b>			<b>6,509,788,970.50</b>

<b>Sep 2018 ¥ / R</b>								
¥ / R 17/09/2018 Foreign Exchange Future		Sell	32	100,000	3,200,000.00	0.1377		440,640.00
¥ / R 17/09/2018 Foreign Exchange Future		Sell	107	100,000	10,700,000.00	0.1377		1,473,390.00
¥ / R 17/09/2018 Foreign Exchange Future		Sell	130	100,000	13,000,000.00	0.1377		1,790,100.00
¥ / R 17/09/2018 Foreign Exchange Future		Sell	159	100,000	15,900,000.00	0.1377		2,189,430.00
¥ / R 17/09/2018 Foreign Exchange Future		Sell	2,144	100,000	214,400,000.00	0.1377		29,522,880.00
¥ / R 17/09/2018 Foreign Exchange Future		Sell	4,333	100,000	433,300,000.00	0.1377		59,665,410.00
¥ / R 17/09/2018 Foreign Exchange Future		Buy	6,905	100,000	690,500,000.00	0.1377		95,081,850.00
<b>Total Futures</b>			<b>13,810</b>		<b>1,381,000,000.00</b>			<b>190,163,700.00</b>
<b>Total Options</b>								
<b>Total ¥ / R Foreign Exchange Future</b>			<b>13,810</b>		<b>1,381,000,000.00</b>			<b>190,163,700.00</b>

**Sep 2018 € / R**

€ / R 17/09/2018 Foreign Exchange Future	Buy	20	1,000	20,000.00	17.6700	353,400.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	20	1,000	20,000.00	17.6700	353,400.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	20	1,000	20,000.00	17.6700	353,400.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	20	1,000	20,000.00	17.6700	353,400.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	20	1,000	20,000.00	17.6700	353,400.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	17.6636	883,180.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	70	1,000	70,000.00	17.6654	1,236,578.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	89	1,000	89,000.00	17.6360	1,569,604.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	17.6360	26,454,000.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	1,589	1,000	1,589,000.00	17.6360	28,023,604.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	5,785	1,000	5,785,000.00	17.6510	102,111,035.00
<b>Total Futures</b>		<b>9,183</b>		<b>9,183,000.00</b>		<b>162,045,001.00</b>
<b>Total Options</b>						
<b>Total € / R Foreign Exchange Future</b>		<b>9,183</b>		<b>9,183,000.00</b>		<b>162,045,001.00</b>

**Sep 2018 AU\$ / R**

AU\$ / R 17/09/2018 Foreign Exchange Future	Sell	116	1,000	116,000.00	10.8418	1,257,648.80
AU\$ / R 17/09/2018 Foreign Exchange Future	Buy	116	1,000	116,000.00	10.8418	1,257,648.80
<b>Total Futures</b>		<b>232</b>		<b>232,000.00</b>		<b>2,515,297.60</b>
<b>Total Options</b>						
<b>Total AU\$ / R Foreign Exchange Future</b>		<b>232</b>		<b>232,000.00</b>		<b>2,515,297.60</b>

**Sep 2018 KES / R**

KES / R 17/09/2018 Foreign Exchange Future	Sell	562	100,000	56,200,000.00	0.1499	8,424,380.00
KES / R 17/09/2018 Foreign Exchange Future	Buy	562	100,000	56,200,000.00	0.1499	8,424,380.00
KES / R 17/09/2018 Foreign Exchange Future	Sell	562	100,000	56,200,000.00	0.1499	8,424,380.00
<b>Total Futures</b>		<b>1,686</b>		<b>168,600,000.00</b>		<b>25,273,140.00</b>
<b>Total Options</b>						
<b>Total KES / R Foreign Exchange Future</b>		<b>1,686</b>		<b>168,600,000.00</b>		<b>25,273,140.00</b>

**Oct 2018 \$ / R**

\$ / R 15/10/2018 Any day expiry	Sell	600	1,000	600,000.00	15.3643	9,218,580.00
\$ / R 15/10/2018 Any day expiry	Buy	600	1,000	600,000.00	15.3643	9,218,580.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>1,200</b>		<b>1,200,000.00</b>			<b>18,437,160.00</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>1,200</b>		<b>1,200,000.00</b>			<b>18,437,160.00</b>
<b>Nov 2018 \$ / R</b>								
\$ / R 23/11/2018 Any day expiry	C	15.31 Sell	2,150	1,000	2,150,000.00	582.3900		1,252,138,500.00
\$ / R 23/11/2018 Any day expiry	C	15.31 Sell	7,850	1,000	7,850,000.00	582.3900		4,571,761,500.00
\$ / R 23/11/2018 Any day expiry	C	15.31 Buy	10,000	1,000	10,000,000.00	587.3900		5,873,900,000.00
\$ / R 23/11/2018 Any day expiry	C	15.31 Buy	10,000	1,000	10,000,000.00	582.3900		5,823,900,000.00
<b>Total Futures</b>			<b>0</b>		<b>0.00</b>			<b>0.00</b>
<b>Total Options</b>			<b>30,000</b>		<b>30,000,000</b>			<b>17,521,700,000.00</b>
<b>Total \$ / R Any day expiry</b>			<b>30,000</b>		<b>30,000,000.00</b>			<b>17,521,700,000.00</b>
<b>Dec 2018 \$ / R</b>								
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.3961		15,396.10
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.3671		15,367.10
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.4120		15,412.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.3961		15,396.10
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.4142		15,414.20
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.4120		15,412.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.3671		15,367.10
\$ / R 14/12/2018 Foreign Exchange Future		Buy	4	1,000	4,000.00	15.4253		61,701.20
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.5000		77,500.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.4120		77,060.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.3986		76,993.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.5000		77,500.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.3986		76,993.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.4850		77,425.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.3920		76,960.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.4120		77,060.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.3636		76,818.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	15.4900		154,900.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	15.4850		154,850.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	15.3800		153,800.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	14	1,000	14,000.00	15.3785		215,299.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	15.3785	215,299.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	15.4219	231,328.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	15.3401	230,101.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	15.3732	230,598.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	15.3501	230,251.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	15.4280	231,420.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	15.3501	230,251.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	15.3940	307,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	15.3940	307,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	15.3890	307,780.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	15.3950	307,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	15.3500	383,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.3850	384,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	15.3750	384,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.4870	387,175.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.3944	384,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.4725	386,812.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	15.3850	384,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.3500	383,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	29	1,000	29,000.00	15.4500	448,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	29	1,000	29,000.00	15.3803	446,028.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	33	1,000	33,000.00	15.4200	508,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	34	1,000	34,000.00	15.3778	522,845.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	15.4535	540,872.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	15.3585	614,340.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	45	1,000	45,000.00	15.3413	690,358.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.4216	771,080.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.3420	767,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.3950	769,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.5055	775,275.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.5170	775,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.3675	768,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.3975	769,875.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.3675	768,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.3975	769,875.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.5170	775,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.5055	775,275.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.3950	769,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.3711	768,555.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	59	1,000	59,000.00	15.3662	906,605.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	65	1,000	65,000.00	15.3662	998,803.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	71	1,000	71,000.00	15.3662	1,091,000.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	77	1,000	77,000.00	15.4077	1,186,392.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	77	1,000	77,000.00	15.4077	1,186,392.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	84	1,000	84,000.00	15.3896	1,292,726.40

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future		Buy	84	1,000	84,000.00	15.3896		1,292,726.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	90	1,000	90,000.00	15.3792		1,384,128.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	90	1,000	90,000.00	15.3840		1,384,560.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	90	1,000	90,000.00	15.4130		1,387,170.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	90	1,000	90,000.00	15.4130		1,387,170.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	98	1,000	98,000.00	15.3730		1,506,554.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	98	1,000	98,000.00	15.3730		1,506,554.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	15.3662		1,536,620.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	15.5476		1,554,760.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	15.5476		1,554,760.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	15.4600		1,546,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	108	1,000	108,000.00	15.3662		1,659,549.60
\$ / R 14/12/2018	Foreign Exchange Future		Buy	125	1,000	125,000.00	15.4625		1,932,812.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	127	1,000	127,000.00	15.4277		1,959,317.90
\$ / R 14/12/2018	Foreign Exchange Future		Buy	161	1,000	161,000.00	15.3662		2,473,958.20
\$ / R 14/12/2018	Foreign Exchange Future		Buy	169	1,000	169,000.00	15.4535		2,611,641.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	169	1,000	169,000.00	15.4535		2,611,641.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	186	1,000	186,000.00	15.3662		2,858,113.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	200	1,000	200,000.00	15.3682		3,073,640.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	200	1,000	200,000.00	15.4885		3,097,700.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	200	1,000	200,000.00	15.3682		3,073,640.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	200	1,000	200,000.00	15.4885		3,097,700.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	234	1,000	234,000.00	15.3662		3,595,690.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	244	1,000	244,000.00	15.3662		3,749,352.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	246	1,000	246,000.00	15.3662		3,780,085.20
\$ / R 14/12/2018	Foreign Exchange Future		Buy	255	1,000	255,000.00	15.3662		3,918,381.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	258	1,000	258,000.00	15.3662		3,964,479.60
\$ / R 14/12/2018	Foreign Exchange Future		Sell	286	1,000	286,000.00	15.3662		4,394,733.20
\$ / R 14/12/2018	Foreign Exchange Future		Buy	288	1,000	288,000.00	15.3662		4,425,465.60
\$ / R 14/12/2018	Foreign Exchange Future		Buy	301	1,000	301,000.00	15.4216		4,641,901.60
\$ / R 14/12/2018	Foreign Exchange Future		Buy	318	1,000	318,000.00	15.3662		4,886,451.60
\$ / R 14/12/2018	Foreign Exchange Future		Buy	335	1,000	335,000.00	15.3662		5,147,677.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	354	1,000	354,000.00	15.3662		5,439,634.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	371	1,000	371,000.00	15.4216		5,721,413.60
\$ / R 14/12/2018	Foreign Exchange Future		Sell	379	1,000	379,000.00	15.3600		5,821,440.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	453	1,000	453,000.00	15.4216		6,985,984.80
\$ / R 14/12/2018	Foreign Exchange Future		Sell	463	1,000	463,000.00	15.4535		7,154,970.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	464	1,000	464,000.00	15.3662		7,129,916.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	490	1,000	490,000.00	15.3662		7,529,438.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	504	1,000	504,000.00	15.3662		7,744,564.80

\$ / R 14/12/2018	Foreign Exchange Future		Buy	523	1,000	523,000.00	15.3662	8,036,522.60
\$ / R 14/12/2018	Foreign Exchange Future		Buy	547	1,000	547,000.00	15.3711	8,407,991.70
\$ / R 14/12/2018	Foreign Exchange Future		Sell	547	1,000	547,000.00	15.3711	8,407,991.70
\$ / R 14/12/2018	Foreign Exchange Future		Sell	550	1,000	550,000.00	15.3662	8,451,410.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	591	1,000	591,000.00	15.3662	9,081,424.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	594	1,000	594,000.00	15.3662	9,127,522.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	622	1,000	622,000.00	15.3662	9,557,776.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	634	1,000	634,000.00	15.3662	9,742,170.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	636	1,000	636,000.00	15.3662	9,772,903.20
\$ / R 14/12/2018	Foreign Exchange Future	P	15.00 Sell	700	1,000	700,000.00	487.0000	340,900,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	15.00 Buy	700	1,000	700,000.00	487.0000	340,900,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	806	1,000	806,000.00	15.4535	12,455,521.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	808	1,000	808,000.00	15.3662	12,415,889.60
\$ / R 14/12/2018	Foreign Exchange Future		Sell	810	1,000	810,000.00	15.4535	12,517,335.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	835	1,000	835,000.00	15.3662	12,830,777.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	902	1,000	902,000.00	15.3662	13,860,312.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	922	1,000	922,000.00	15.3662	14,167,636.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	15.3469	15,346,900.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	15.3469	15,346,900.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,036	1,000	1,036,000.00	15.3662	15,919,383.20
\$ / R 14/12/2018	Foreign Exchange Future	P	14.50 Buy	1,050	1,000	1,050,000.00	265.1000	278,355,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.50 Buy	1,050	1,000	1,050,000.00	255.1000	267,855,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.50 Sell	1,050	1,000	1,050,000.00	255.1000	267,855,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,057	1,000	1,057,000.00	15.3662	16,242,073.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,072	1,000	1,072,000.00	15.3662	16,472,566.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,078	1,000	1,078,000.00	15.3662	16,564,763.60
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,200	1,000	1,200,000.00	15.3730	18,447,600.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,200	1,000	1,200,000.00	15.4250	18,510,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,200	1,000	1,200,000.00	15.4250	18,510,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,200	1,000	1,200,000.00	15.3730	18,447,600.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,221	1,000	1,221,000.00	15.3662	18,762,130.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,225	1,000	1,225,000.00	15.3662	18,823,595.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,249	1,000	1,249,000.00	15.3600	19,184,640.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,285	1,000	1,285,000.00	15.3848	19,769,468.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,285	1,000	1,285,000.00	15.3848	19,769,468.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,385	1,000	1,385,000.00	15.3662	21,282,187.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,458	1,000	1,458,000.00	15.3600	22,394,880.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,500	1,000	1,500,000.00	15.3600	23,040,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,545	1,000	1,545,000.00	15.3662	23,740,779.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,601	1,000	1,601,000.00	15.3662	24,601,286.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,712	1,000	1,712,000.00	15.3662	26,306,934.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,787	1,000	1,787,000.00	15.3662	27,459,399.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,181	1,000	2,181,000.00	15.3662	33,513,682.20
\$ / R 14/12/2018	Foreign Exchange Future		Buy	2,201	1,000	2,201,000.00	15.3662	33,821,006.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,400	1,000	2,400,000.00	15.4119	36,988,560.00

Contract		Call/ Put	Strike	Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future			Buy	2,400	1,000	2,400,000.00	15.4119		36,988,560.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	2,750	1,000	2,750,000.00	15.3351		42,171,525.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	2,750	1,000	2,750,000.00	15.3351		42,171,525.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	2,850	1,000	2,850,000.00	15.3662		43,793,670.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	2,857	1,000	2,857,000.00	15.3662		43,901,233.40
\$ / R 14/12/2018	Foreign Exchange Future			Buy	3,007	1,000	3,007,000.00	15.3662		46,206,163.40
\$ / R 14/12/2018	Foreign Exchange Future			Sell	3,280	1,000	3,280,000.00	15.3662		50,401,136.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	3,463	1,000	3,463,000.00	15.3662		53,213,150.60
\$ / R 14/12/2018	Foreign Exchange Future			Sell	4,096	1,000	4,096,000.00	15.3662		62,939,955.20
\$ / R 14/12/2018	Foreign Exchange Future			Buy	4,245	1,000	4,245,000.00	15.3662		65,229,519.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	4,811	1,000	4,811,000.00	15.3662		73,926,788.20
\$ / R 14/12/2018	Foreign Exchange Future			Sell	4,994	1,000	4,994,000.00	15.4821		77,317,607.40
\$ / R 14/12/2018	Foreign Exchange Future			Buy	5,041	1,000	5,041,000.00	15.3662		77,461,014.20
\$ / R 14/12/2018	Foreign Exchange Future			Sell	5,117	1,000	5,117,000.00	15.3814		78,706,623.80
\$ / R 14/12/2018	Foreign Exchange Future			Sell	5,117	1,000	5,117,000.00	15.3814		78,706,623.80
\$ / R 14/12/2018	Foreign Exchange Future			Buy	5,500	1,000	5,500,000.00	15.3351		84,343,050.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	5,500	1,000	5,500,000.00	15.3451		84,398,050.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	5,742	1,000	5,742,000.00	15.3662		88,232,720.40
\$ / R 14/12/2018	Foreign Exchange Future			Buy	6,296	1,000	6,296,000.00	15.4216		97,094,393.60
\$ / R 14/12/2018	Foreign Exchange Future			Sell	6,412	1,000	6,412,000.00	15.4535		99,087,842.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	9,053	1,000	9,053,000.00	15.3662		139,110,208.60
\$ / R 14/12/2018	Foreign Exchange Future	P	14.50	Sell	10,000	1,000	10,000,000.00	247.6700		2,476,700,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	15.00	Buy	10,000	1,000	10,000,000.00	473.8100		4,738,100,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	15.00	Sell	10,000	1,000	10,000,000.00	473.8100		4,738,100,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.50	Buy	10,000	1,000	10,000,000.00	247.6700		2,476,700,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	15.00	Sell	10,000	1,000	10,000,000.00	466.8100		4,668,100,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.50	Buy	10,000	1,000	10,000,000.00	254.6700		2,546,700,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	12,103	1,000	12,103,000.00	15.4535		187,033,710.50
\$ / R 14/12/2018	Foreign Exchange Future			Buy	12,579	1,000	12,579,000.00	15.4216		193,988,306.40
\$ / R 14/12/2018	Foreign Exchange Future			Sell	13,702	1,000	13,702,000.00	15.4821		212,135,734.20
\$ / R 14/12/2018	Foreign Exchange Future			Buy	18,696	1,000	18,696,000.00	15.4821		289,453,341.60
\$ / R 14/12/2018	Foreign Exchange Future			Sell	20,000	1,000	20,000,000.00	15.4216		308,432,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	20,175	1,000	20,175,000.00	15.3662		310,013,085.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	20,629	1,000	20,629,000.00	15.4535		318,790,251.50
\$ / R 14/12/2018	Foreign Exchange Future			Buy	23,765	1,000	23,765,000.00	15.3662		365,177,743.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	31,414	1,000	31,414,000.00	15.3600		482,519,040.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	36,000	1,000	36,000,000.00	15.3665		553,194,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	36,000	1,000	36,000,000.00	15.3600		552,960,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	50,000	1,000	50,000,000.00	15.4038		770,190,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	50,000	1,000	50,000,000.00	15.4038		770,190,000.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	50,000	1,000	50,000,000.00	15.4060	770,300,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	82,420	1,000	82,420,000.00	15.3662	1,266,482,204.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	87,182	1,000	87,182,000.00	15.3662	1,339,656,048.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	128,891	1,000	128,891,000.00	15.3662	1,980,564,884.20
<b>Total Futures</b>			<b>845,182</b>		<b>845,182,000.00</b>		<b>13,003,014,541.30</b>
<b>Total Options</b>			<b>64,550</b>		<b>64,550,000</b>		<b>23,140,265,000.00</b>
<b>Total \$ / R Foreign Exchange Future</b>			<b>909,732</b>		<b>909,732,000.00</b>		<b>36,143,279,541.30</b>

**Dec 2018 \$ / R MAXI**

\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	171	100,000	17,100,000.00	15.4018	263,370,780.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	171	100,000	17,100,000.00	15.4045	263,416,950.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	171	100,000	17,100,000.00	15.4045	263,416,950.00
<b>Total Futures</b>			<b>513</b>		<b>51,300,000.00</b>		<b>790,204,680.00</b>
<b>Total Options</b>							
<b>Total \$ / R MAXI Foreign Exchange Future</b>			<b>513</b>		<b>51,300,000.00</b>		<b>790,204,680.00</b>

**Dec 2018 £ / R**

£ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	19.9574	19,957.40
£ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	19.9574	19,957.40
£ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	20.0900	200,900.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	20.0900	200,900.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	47	1,000	47,000.00	20.0045	940,211.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	77	1,000	77,000.00	20.0045	1,540,346.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	85	1,000	85,000.00	20.0045	1,700,382.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	118	1,000	118,000.00	20.0045	2,360,531.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	156	1,000	156,000.00	20.0045	3,120,702.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	171	1,000	171,000.00	20.0045	3,420,769.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	193	1,000	193,000.00	20.0045	3,860,868.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	207	1,000	207,000.00	20.0045	4,140,931.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	231	1,000	231,000.00	20.0045	4,621,039.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	235	1,000	235,000.00	20.0715	4,716,802.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	241	1,000	241,000.00	20.0045	4,821,084.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	268	1,000	268,000.00	20.0045	5,361,206.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	285	1,000	285,000.00	20.0045	5,701,282.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	296	1,000	296,000.00	20.0045	5,921,332.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	312	1,000	312,000.00	19.9812	6,234,134.40
£ / R 14/12/2018	Foreign Exchange Future	Buy	312	1,000	312,000.00	19.9812	6,234,134.40
£ / R 14/12/2018	Foreign Exchange Future	Sell	320	1,000	320,000.00	20.0045	6,401,440.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	335	1,000	335,000.00	20.0045	6,701,507.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	340	1,000	340,000.00	20.0045	6,801,530.00



Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
£ / R 14/12/2018	Foreign Exchange Future		Sell	352	1,000	352,000.00	20.0045		7,041,584.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	355	1,000	355,000.00	20.0045		7,101,597.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	358	1,000	358,000.00	20.0045		7,161,611.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	382	1,000	382,000.00	20.0045		7,641,719.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	389	1,000	389,000.00	20.0045		7,781,750.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	397	1,000	397,000.00	20.0045		7,941,786.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	400	1,000	400,000.00	20.0045		8,001,800.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	471	1,000	471,000.00	20.0045		9,422,119.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	476	1,000	476,000.00	20.0045		9,522,142.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	478	1,000	478,000.00	20.0045		9,562,151.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	479	1,000	479,000.00	20.0045		9,582,155.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	572	1,000	572,000.00	20.0045		11,442,574.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	638	1,000	638,000.00	20.0045		12,762,871.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	656	1,000	656,000.00	20.0045		13,122,952.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	660	1,000	660,000.00	20.0045		13,202,970.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	676	1,000	676,000.00	20.0045		13,523,042.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	681	1,000	681,000.00	20.0045		13,623,064.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	683	1,000	683,000.00	20.0045		13,663,073.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	698	1,000	698,000.00	20.0045		13,963,141.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	805	1,000	805,000.00	20.0045		16,103,622.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	812	1,000	812,000.00	20.0045		16,243,654.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	844	1,000	844,000.00	20.0045		16,883,798.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,083	1,000	1,083,000.00	20.0045		21,664,873.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,107	1,000	1,107,000.00	20.0045		22,144,981.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,204	1,000	1,204,000.00	20.0045		24,085,418.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,353	1,000	1,353,000.00	20.0045		27,066,088.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,387	1,000	1,387,000.00	20.0045		27,746,241.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,500	1,000	1,500,000.00	20.0715		30,107,250.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,676	1,000	1,676,000.00	20.0045		33,527,542.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,683	1,000	1,683,000.00	20.0045		33,667,573.50
£ / R 14/12/2018	Foreign Exchange Future		Buy	1,735	1,000	1,735,000.00	20.0715		34,824,052.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,807	1,000	1,807,000.00	20.0045		36,148,131.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	1,978	1,000	1,978,000.00	20.0045		39,568,901.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	2,157	1,000	2,157,000.00	20.0045		43,149,706.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	2,317	1,000	2,317,000.00	20.0045		46,350,426.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	2,693	1,000	2,693,000.00	20.0045		53,872,118.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	3,301	1,000	3,301,000.00	20.0045		66,034,854.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	4,345	1,000	4,345,000.00	20.0045		86,919,552.50
£ / R 14/12/2018	Foreign Exchange Future		Sell	4,506	1,000	4,506,000.00	20.0045		90,140,277.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	4,966	1,000	4,966,000.00	20.0045		99,342,347.00

£ / R 14/12/2018	Foreign Exchange Future	Sell	5,550	1,000	5,550,000.00	20.0045	111,024,975.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	7,548	1,000	7,548,000.00	20.0045	150,993,966.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	21,164	1,000	21,164,000.00	20.0045	423,375,238.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	26,472	1,000	26,472,000.00	20.0045	529,559,124.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	47,242	1,000	47,242,000.00	20.0045	945,052,589.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	161,171	1,000	161,171,000.00	20.0045	3,224,145,269.50
<b>Total Futures</b>			<b>326,458</b>		<b>326,458,000.00</b>		<b>6,530,848,627.60</b>

**Total Options**

**Total £ / R Foreign Exchange Future**

**326,458**

**326,458,000.00**

**6,530,848,627.60**

**Dec 2018 ¥ / R**

¥ / R 14/12/2018	Foreign Exchange Future	Buy	32	100,000	3,200,000.00	0.1404	449,280.00
¥ / R 14/12/2018	Foreign Exchange Future	Buy	107	100,000	10,700,000.00	0.1404	1,502,280.00
¥ / R 14/12/2018	Foreign Exchange Future	Buy	130	100,000	13,000,000.00	0.1404	1,825,200.00
¥ / R 14/12/2018	Foreign Exchange Future	Buy	159	100,000	15,900,000.00	0.1404	2,232,360.00
¥ / R 14/12/2018	Foreign Exchange Future	Buy	2,144	100,000	214,400,000.00	0.1404	30,101,760.00
¥ / R 14/12/2018	Foreign Exchange Future	Buy	4,333	100,000	433,300,000.00	0.1404	60,835,320.00
¥ / R 14/12/2018	Foreign Exchange Future	Sell	6,905	100,000	690,500,000.00	0.1404	96,946,200.00

**Total Futures**

**13,810**

**1,381,000,000.00**

**193,892,400.00**

**Total Options**

**Total ¥ / R Foreign Exchange Future**

**13,810**

**1,381,000,000.00**

**193,892,400.00**

**Dec 2018 € / R**

€ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	17.9527	17,952.70
€ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	17.9527	17,952.70
€ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.0200	90,100.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	18.0200	90,100.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.9100	89,550.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.9100	89,550.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	18.0100	180,100.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	17.9968	179,968.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	17.9968	179,968.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	17.9918	179,918.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	18.0100	180,100.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	171	1,000	171,000.00	17.8834	3,058,061.40
€ / R 14/12/2018	Foreign Exchange Future	Sell	171	1,000	171,000.00	17.8834	3,058,061.40
€ / R 14/12/2018	Foreign Exchange Future	Buy	171	1,000	171,000.00	17.8934	3,059,771.40

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>585</b>		<b>585,000.00</b>			<b>10,471,153.60</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>			<b>585</b>		<b>585,000.00</b>			<b>10,471,153.60</b>
<b>Dec 2018 AU\$ / R</b>								
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	10.9646		10,964.60
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	10.9646		10,964.60
<b>Total Futures</b>			<b>2</b>		<b>2,000.00</b>			<b>21,929.20</b>
<b>Total Options</b>								
<b>Total AU\$ / R Foreign Exchange Future</b>			<b>2</b>		<b>2,000.00</b>			<b>21,929.20</b>
<b>Dec 2018 \$ / R</b>								
\$ / R 20/12/2018 Any day expiry	P	13.90 Buy	371	1,000	371,000.00	132.9400		49,320,740.00
\$ / R 20/12/2018 Any day expiry	P	13.90 Sell	371	1,000	371,000.00	132.9400		49,320,740.00
<b>Total Futures</b>			<b>0</b>		<b>0.00</b>			<b>0.00</b>
<b>Total Options</b>			<b>742</b>		<b>742,000</b>			<b>98,641,480.00</b>
<b>Total \$ / R Any day expiry</b>			<b>742</b>		<b>742,000.00</b>			<b>98,641,480.00</b>
<b>Mar 2019 \$ / R</b>								
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	15.5789		46,736.70
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	15.5789		46,736.70
\$ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	15.5584		155,584.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	15.5584		155,584.00
<b>Total Futures</b>			<b>26</b>		<b>26,000.00</b>			<b>404,641.40</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>26</b>		<b>26,000.00</b>			<b>404,641.40</b>
<b>Jun 2019 \$ / R</b>								
\$ / R 14/06/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	15.7150		7,857,500.00

\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.7150	7,857,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	15.7150	7,857,500.00
<b>Total Futures</b>			<b>1,500</b>		<b>1,500,000.00</b>		<b>23,572,500.00</b>
<b>Total Options</b>							
<b>Total \$ / R Foreign Exchange Future</b>			<b>1,500</b>		<b>1,500,000.00</b>		<b>23,572,500.00</b>

### Jun 2019 KES / R

KES / R 14/06/2019	Foreign Exchange Future	Buy	538	100,000	53,800,000.00	0.1461	7,860,180.00
KES / R 14/06/2019	Foreign Exchange Future	Sell	538	100,000	53,800,000.00	0.1461	7,860,180.00
KES / R 14/06/2019	Foreign Exchange Future	Buy	538	100,000	53,800,000.00	0.1461	7,860,180.00
<b>Total Futures</b>			<b>1,614</b>		<b>161,400,000.00</b>		<b>23,580,540.00</b>
<b>Total Options</b>							
<b>Total KES / R Foreign Exchange Future</b>			<b>1,614</b>		<b>161,400,000.00</b>		<b>23,580,540.00</b>

### Sep 2019 \$ / R

\$ / R 16/09/2019	Foreign Exchange Future	Buy	167	1,000	167,000.00	15.9591	2,665,169.70
\$ / R 16/09/2019	Foreign Exchange Future	Buy	2,085	1,000	2,085,000.00	15.9591	33,274,723.50
\$ / R 16/09/2019	Foreign Exchange Future	Sell	2,252	1,000	2,252,000.00	15.9431	35,903,861.20
\$ / R 16/09/2019	Foreign Exchange Future	Buy	2,252	1,000	2,252,000.00	15.9431	35,903,861.20
<b>Total Futures</b>			<b>6,756</b>		<b>6,756,000.00</b>		<b>107,747,615.60</b>
<b>Total Options</b>							
<b>Total \$ / R Foreign Exchange Future</b>			<b>6,756</b>		<b>6,756,000.00</b>		<b>107,747,615.60</b>

### Sep 2019 £ / R

£ / R 16/09/2019	Foreign Exchange Future	Buy	364	1,000	364,000.00	21.1662	7,704,496.80
£ / R 16/09/2019	Foreign Exchange Future	Buy	5,017	1,000	5,017,000.00	21.1662	106,190,825.40
£ / R 16/09/2019	Foreign Exchange Future	Sell	5,381	1,000	5,381,000.00	21.1450	113,781,245.00
£ / R 16/09/2019	Foreign Exchange Future	Buy	5,381	1,000	5,381,000.00	21.1450	113,781,245.00
<b>Total Futures</b>			<b>16,143</b>		<b>16,143,000.00</b>		<b>341,457,812.20</b>
<b>Total Options</b>							
<b>Total £ / R Foreign Exchange Future</b>			<b>16,143</b>		<b>16,143,000.00</b>		<b>341,457,812.20</b>

### Sep 2019 € / R

€ / R 16/09/2019	Foreign Exchange Future	Buy	376	1,000	376,000.00	19.1238	7,190,548.80
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Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
€ / R 16/09/2019 Foreign Exchange Future		Buy	5,785	1,000	5,785,000.00	19.1238		110,631,183.00
€ / R 16/09/2019 Foreign Exchange Future		Sell	6,161	1,000	6,161,000.00	19.0984		117,665,242.40
€ / R 16/09/2019 Foreign Exchange Future		Buy	6,161	1,000	6,161,000.00	19.0984		117,665,242.40
<b>Total Futures</b>			<b>18,483</b>		<b>18,483,000.00</b>			<b>353,152,216.60</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>			<b>18,483</b>		<b>18,483,000.00</b>			<b>353,152,216.60</b>
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<b>Mar 2020 \$ / R</b>								
\$ / R 16/03/2020 Foreign Exchange Future		Sell	1,210	1,000	1,210,000.00	16.3180		19,744,780.00
\$ / R 16/03/2020 Foreign Exchange Future		Buy	1,210	1,000	1,210,000.00	16.3180		19,744,780.00
\$ / R 16/03/2020 Foreign Exchange Future		Buy	1,210	1,000	1,210,000.00	16.3200		19,747,200.00
<b>Total Futures</b>			<b>3,630</b>		<b>3,630,000.00</b>			<b>59,236,760.00</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>3,630</b>		<b>3,630,000.00</b>			<b>59,236,760.00</b>
<hr/>								
<b>Total Futures</b>			<b>2,322,565</b>		<b>5,451,361,000.00</b>			<b>39 707 347 086.20</b>
<b>Total Options</b>			<b>95,292</b>		<b>95,292,000.00</b>			<b>40 760 606 480.00</b>
<b>Grand Total for Currency Future Detailed Turnover</b>			<b>2,417,857</b>		<b>5,546,653,000.00</b>			<b>80 467 953 566.20</b>