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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 04/12/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 \$ / R								
\$ / R 07/12/2018 Any day expiry		Buy	500	1,000	500,000.00	13.5815		6,790,750.00
\$ / R 07/12/2018 Any day expiry		Sell	500	1,000	500,000.00	13.5815		6,790,750.00
		Total Futures	1,000		1,000,000.00			13,581,500.00
		Total Options						
		Total \$ / R Any day expiry	1,000		1,000,000.00			13,581,500.00

Dec 2018 \$ / R								
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.5743		13,574.30
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.6143		13,614.30
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7322		13,732.20
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.5628		13,562.80

\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6175	13,617.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6003	13,600.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.5743	13,574.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6421	13,642.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6421	13,642.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6446	13,644.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6366	13,636.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6615	13,661.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6366	13,636.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6320	13,632.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6300	13,630.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6003	13,600.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6421	13,642.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6421	13,642.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6446	13,644.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7071	13,707.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6993	13,699.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6300	13,630.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.5628	13,562.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7071	13,707.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7322	13,732.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6143	13,614.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.6993	13,699.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6615	13,661.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.7234	27,446.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6079	27,215.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.7234	27,446.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6438	27,287.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6296	27,259.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6251	27,250.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6079	27,215.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6251	27,250.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6296	27,259.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6417	27,283.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6417	27,283.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6438	27,287.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.6440	40,932.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.5689	40,706.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.6350	40,905.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.7038	41,111.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.6440	40,932.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.6350	40,905.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.7038	41,111.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.5689	40,706.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.6320	40,896.00

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	3	1,000	3,000.00	13.6320		40,896.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.6650		40,995.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.6650		40,995.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	13.6025		54,410.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.6980		68,490.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5980		67,990.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5995		67,997.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5980		67,990.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5995		67,997.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.6424		68,212.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5777		67,888.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.6424		68,212.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.6980		68,490.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5777		67,888.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	13.6025		95,217.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	13.5900		122,310.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	13.5900		122,310.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.5798		135,798.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6656		136,656.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5719		135,719.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5798		135,798.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6385		136,385.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6246		136,246.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6131		136,131.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6301		136,301.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6246		136,246.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6131		136,131.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6301		136,301.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6656		136,656.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6296		136,296.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.5719		135,719.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6533		136,533.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6385		136,385.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5994		135,994.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.5994		135,994.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6533		136,533.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6296		136,296.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	11	1,000	11,000.00	13.6101		149,711.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	11	1,000	11,000.00	13.6101		149,711.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	13.5712		189,996.80

\$ / R 14/12/2018	Foreign Exchange Future	Buy	14	1,000	14,000.00	13.5712	189,996.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.6408	204,612.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.6408	204,612.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	16	1,000	16,000.00	13.7144	219,430.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	16	1,000	16,000.00	13.7144	219,430.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.6076	272,152.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.6076	272,152.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	21	1,000	21,000.00	13.6087	285,782.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6255	340,637.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6255	340,637.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	28	1,000	28,000.00	13.6185	381,318.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	28	1,000	28,000.00	13.6185	381,318.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	13.6080	544,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	13.6080	544,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	48	1,000	48,000.00	13.6745	656,376.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	48	1,000	48,000.00	13.6355	654,504.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	48	1,000	48,000.00	13.6355	654,504.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7484	687,420.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7436	687,180.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6063	680,315.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5959	679,795.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7154	685,770.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6063	680,315.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7436	687,180.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7484	687,420.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7154	685,770.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5959	679,795.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	52	1,000	52,000.00	13.6356	709,051.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	69	1,000	69,000.00	13.6025	938,572.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	72	1,000	72,000.00	13.6185	980,532.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	72	1,000	72,000.00	13.6185	980,532.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	73	1,000	73,000.00	13.5788	991,252.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	73	1,000	73,000.00	13.5788	991,252.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	73	1,000	73,000.00	13.5988	992,712.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6205	1,362,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6563	1,365,630.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6205	1,362,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6563	1,365,630.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.5900	1,359,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6187	1,361,870.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5900	1,359,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.5669	1,356,690.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6187	1,361,870.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5669	1,356,690.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	104	1,000	104,000.00	13.6854	1,423,281.60

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Sell	104	1,000	104,000.00	13.6854		1,423,281.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	127	1,000	127,000.00	13.6674		1,735,759.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	127	1,000	127,000.00	13.6674		1,735,759.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	131	1,000	131,000.00	13.7625		1,802,887.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	131	1,000	131,000.00	13.6386		1,786,656.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	147	1,000	147,000.00	13.6650		2,008,755.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	147	1,000	147,000.00	13.6650		2,008,755.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.7216		2,058,240.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.7216		2,058,240.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.6734		2,051,010.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.5706		2,035,590.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.5706		2,035,590.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.5853		2,037,795.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.5705		2,035,575.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.5705		2,035,575.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.5853		2,037,795.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.6734		2,051,010.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	153	1,000	153,000.00	13.6356		2,086,246.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	158	1,000	158,000.00	13.6674		2,159,449.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	158	1,000	158,000.00	13.6674		2,159,449.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	169	1,000	169,000.00	13.6386		2,304,923.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	169	1,000	169,000.00	13.7625		2,325,862.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	194	1,000	194,000.00	13.7625		2,669,925.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	194	1,000	194,000.00	13.6386		2,645,888.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	205	1,000	205,000.00	13.6356		2,795,298.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.6500		3,412,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.6619		3,415,475.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.6627		3,415,675.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5639		3,390,975.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5673		3,391,825.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.6120		3,403,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.6120		3,403,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.6627		3,415,675.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	260	1,000	260,000.00	13.6355		3,545,230.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	260	1,000	260,000.00	13.6745		3,555,370.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	260	1,000	260,000.00	13.6355		3,545,230.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	288	1,000	288,000.00	13.6674		3,936,211.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	288	1,000	288,000.00	13.6674		3,936,211.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	288	1,000	288,000.00	13.6200		3,922,560.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.6200		4,086,000.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	13.7087	4,112,610.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.7216	4,116,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.7087	4,112,610.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	306	1,000	306,000.00	13.6386	4,173,411.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	306	1,000	306,000.00	13.7625	4,211,325.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	306	1,000	306,000.00	13.7625	4,211,325.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	306	1,000	306,000.00	13.6386	4,173,411.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	308	1,000	308,000.00	13.6305	4,198,194.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	308	1,000	308,000.00	13.6745	4,211,746.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	328	1,000	328,000.00	13.6386	4,473,460.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	328	1,000	328,000.00	13.7625	4,514,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	381	1,000	381,000.00	13.7625	5,243,512.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	381	1,000	381,000.00	13.6386	5,196,306.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	381	1,000	381,000.00	13.6386	5,196,306.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	13.5693	5,427,720.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.5968	5,438,720.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.6097	5,443,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	13.6097	5,443,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.5693	5,427,720.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	415	1,000	415,000.00	13.6103	5,648,274.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	499	1,000	499,000.00	13.6308	6,801,769.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6466	6,823,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6200	6,810,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5767	6,788,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5767	6,788,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5925	6,796,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5767	6,788,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5767	6,788,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6433	6,821,650.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5797	6,789,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6433	6,821,650.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5797	6,789,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5925	6,796,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.7175	6,858,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6127	6,806,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5781	6,789,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6023	6,801,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6232	6,811,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5754	6,787,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6466	6,823,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6221	6,811,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5656	6,782,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7203	6,860,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5744	6,787,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5849	6,792,450.00

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	500	1,000	500,000.00	13.6080		6,804,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6080		6,804,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6890		6,844,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6890		6,844,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	501	1,000	501,000.00	13.6127		6,819,962.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	501	1,000	501,000.00	13.7175		6,872,467.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	501	1,000	501,000.00	13.7148		6,871,114.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	573	1,000	573,000.00	13.6574		7,825,690.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	600	1,000	600,000.00	13.6214		8,172,840.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	600	1,000	600,000.00	13.7079		8,224,740.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	13.5897		8,153,820.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	13.7079		8,224,740.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	13.6214		8,172,840.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	788	1,000	788,000.00	13.6213		10,733,584.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	800	1,000	800,000.00	13.6200		10,896,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5767		13,576,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5674		13,567,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5734		13,573,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.5674		13,567,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.7262		13,726,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.5734		13,573,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.7262		13,726,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,028	1,000	1,028,000.00	13.6025		13,983,370.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,108	1,000	1,108,000.00	13.6025		15,071,570.00
\$ / R 12/12/2018	Any day expiry	Buy	1,172	1,000	1,172,000.00	13.5856		15,922,323.20
\$ / R 12/12/2018	Any day expiry	Sell	1,172	1,000	1,172,000.00	13.5856		15,922,323.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,394	1,000	1,394,000.00	13.6087		18,970,527.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.7450		27,490,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.5535		27,107,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.7450		27,490,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.5535		27,107,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.6557		27,311,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.6557		27,311,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	13.6923		41,076,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	13.5833		40,749,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	13.5883		40,764,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	13.5883		40,764,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	13.6923		41,076,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,250	1,000	3,250,000.00	13.5853		44,152,225.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,250	1,000	3,250,000.00	13.5853		44,152,225.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,400	1,000	3,400,000.00	13.5753	46,156,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,491	1,000	3,491,000.00	13.7625	48,044,887.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,491	1,000	3,491,000.00	13.6386	47,612,352.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,998	1,000	3,998,000.00	13.6175	54,442,765.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,998	1,000	3,998,000.00	13.6175	54,442,765.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4,313	1,000	4,313,000.00	13.6386	58,823,281.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,694	1,000	4,694,000.00	13.7625	64,601,175.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	13.6945	68,472,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	13.6650	68,325,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	13.6945	68,472,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	13.6650	68,325,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50,000	1,000	50,000,000.00	13.6510	682,550,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50,000	1,000	50,000,000.00	13.5770	678,850,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50,000	1,000	50,000,000.00	13.6510	682,550,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50,000	1,000	50,000,000.00	13.5770	678,850,000.00
Total Futures			332,592		332,592,000.00		4,531,783,571.70
Total Options							
Total \$ / R Foreign Exchange Future			332,592		332,592,000.00		4,531,783,571.70

Dec 2018 \$ / R MAXI

\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	5	100,000	500,000.00	13.6364	6,818,200.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	5	100,000	500,000.00	13.6364	6,818,200.00
Total Futures			10		1,000,000.00		13,636,400.00
Total Options							
Total \$ / R MAXI Foreign Exchange Future			10		1,000,000.00		13,636,400.00

Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	17.5143	175,143.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	17.5143	175,143.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	17.3804	695,216.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	84	1,000	84,000.00	17.3804	1,459,953.60
£ / R 14/12/2018	Foreign Exchange Future	Buy	124	1,000	124,000.00	17.3804	2,155,169.60
Total Futures			268		268,000.00		4,660,625.20
Total Options							
Total £ / R Foreign Exchange Future			268		268,000.00		4,660,625.20

Dec 2018 € / R

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	1	1,000	1,000.00	15.5377		15,537.70
€ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.5377		15,537.70
€ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.5261		15,526.10
€ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.5261		15,526.10
€ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.5377		15,537.70
€ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.5377		15,537.70
€ / R 14/12/2018 Foreign Exchange Future		Buy	4	1,000	4,000.00	15.5110		62,044.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	4	1,000	4,000.00	15.5110		62,044.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.5110		77,555.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	7	1,000	7,000.00	15.5110		108,577.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	8	1,000	8,000.00	15.5110		124,088.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	8	1,000	8,000.00	15.5110		124,088.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	15	1,000	15,000.00	15.5081		232,621.50
€ / R 14/12/2018 Foreign Exchange Future		Buy	15	1,000	15,000.00	15.5081		232,621.50
€ / R 14/12/2018 Foreign Exchange Future		Buy	20	1,000	20,000.00	15.4210		308,420.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	35	1,000	35,000.00	15.4904		542,164.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	35	1,000	35,000.00	15.4904		542,164.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	36	1,000	36,000.00	15.4210		555,156.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	40	1,000	40,000.00	15.4210		616,840.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	41	1,000	41,000.00	15.5425		637,242.50
€ / R 14/12/2018 Foreign Exchange Future		Sell	41	1,000	41,000.00	15.5426		637,246.60
€ / R 14/12/2018 Foreign Exchange Future		Buy	41	1,000	41,000.00	15.5425		637,242.50
€ / R 14/12/2018 Foreign Exchange Future		Buy	41	1,000	41,000.00	15.5426		637,246.60
€ / R 14/12/2018 Foreign Exchange Future		Buy	49	1,000	49,000.00	15.5110		760,039.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	49	1,000	49,000.00	15.5110		760,039.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	50	1,000	50,000.00	15.4876		774,380.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	15.4876		774,380.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	79	1,000	79,000.00	15.4210		1,218,259.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	79	1,000	79,000.00	15.5678		1,229,856.20
€ / R 14/12/2018 Foreign Exchange Future		Buy	79	1,000	79,000.00	15.5678		1,229,856.20
€ / R 14/12/2018 Foreign Exchange Future		Buy	80	1,000	80,000.00	15.5678		1,245,424.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	80	1,000	80,000.00	15.5678		1,245,424.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	130	1,000	130,000.00	15.5791		2,025,283.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	130	1,000	130,000.00	15.5791		2,025,283.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	130	1,000	130,000.00	15.5691		2,023,983.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	174	1,000	174,000.00	15.4210		2,683,254.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	208	1,000	208,000.00	15.5110		3,226,288.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	214	1,000	214,000.00	15.4210		3,300,094.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	368	1,000	368,000.00	15.5110		5,708,048.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	404	1,000	404,000.00	15.5110		6,266,444.00

€ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.5537	7,776,850.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	15.5537	7,776,850.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	506	1,000	506,000.00	15.5678	7,877,306.80
€ / R 14/12/2018	Foreign Exchange Future	Sell	506	1,000	506,000.00	15.5678	7,877,306.80
€ / R 14/12/2018	Foreign Exchange Future	Sell	665	1,000	665,000.00	15.5578	10,345,937.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	797	1,000	797,000.00	15.5110	12,362,267.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	1,745	1,000	1,745,000.00	15.5110	27,066,695.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	2,144	1,000	2,144,000.00	15.5110	33,255,584.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	5,715	1,000	5,715,000.00	15.5210	88,702,515.00
Total Futures			15,833		15,833,000.00		245,768,210.20
Total Options							
Total € / R Foreign Exchange Future			15,833		15,833,000.00		245,768,210.20

Dec 2018 AU\$ / R

AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.0550	1,005,500.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.0550	1,005,500.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.0765	1,007,650.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.0765	1,007,650.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	10.0550	1,508,250.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	10.0550	1,508,250.00
Total Futures			700		700,000.00		7,042,800.00
Total Options							
Total AU\$ / R Foreign Exchange Future			700		700,000.00		7,042,800.00

Dec 2018 CAD/ R

CAD/ R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	10.3103	515,515.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	10.3103	515,515.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.3679	1,036,790.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.3539	1,035,390.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.3346	1,033,460.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.3346	1,033,460.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.3539	1,035,390.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.3679	1,036,790.00
Total Futures			700		700,000.00		7,242,310.00
Total Options							
Total CAD/ R Foreign Exchange Future			700		700,000.00		7,242,310.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 CHF / R								
CHF / R 14/12/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	13.7203		1,372,030.00
CHF / R 14/12/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7203		1,372,030.00
		Total Futures	200		200,000.00			2,744,060.00
		Total Options						
		Total CHF / R Foreign Exchange Future	200		200,000.00			2,744,060.00
Dec 2018 \$ / R								
\$ / R 21/12/2018 Any day expiry		Buy	160	1,000	160,000.00	13.7470		2,199,520.00
\$ / R 21/12/2018 Any day expiry		Sell	160	1,000	160,000.00	13.7470		2,199,520.00
		Total Futures	320		320,000.00			4,399,040.00
		Total Options						
		Total \$ / R Any day expiry	320		320,000.00			4,399,040.00
Jan 2019 \$ / R								
\$ / R 31/01/2019 Any day expiry		Sell	14	1,000	14,000.00	13.7356		192,298.40
\$ / R 31/01/2019 Any day expiry		Buy	14	1,000	14,000.00	13.7356		192,298.40
		Total Futures	28		28,000.00			384,596.80
		Total Options						
		Total \$ / R Any day expiry	28		28,000.00			384,596.80
Feb 2019 \$ / R								
\$ / R 28/02/2019 Any day expiry		Sell	320	1,000	320,000.00	13.7065		4,386,080.00
\$ / R 28/02/2019 Any day expiry		Buy	320	1,000	320,000.00	13.7065		4,386,080.00
		Total Futures	640		640,000.00			8,772,160.00
		Total Options						
		Total \$ / R Any day expiry	640		640,000.00			8,772,160.00
Feb 2019 £ / R								

£ / R 28/02/2019	Any day expiry	Sell	47	1,000	47,000.00	17.6770	830,819.00
£ / R 28/02/2019	Any day expiry	Buy	47	1,000	47,000.00	17.6770	830,819.00
Total Futures			94		94,000.00		1,661,638.00
Total Options							
Total £ / R Any day expiry			94		94,000.00		1,661,638.00

Feb 2019 € / R

€ / R 28/02/2019	Any day expiry	Sell	26	1,000	26,000.00	15.7740	410,124.00
€ / R 28/02/2019	Any day expiry	Buy	26	1,000	26,000.00	15.7740	410,124.00
Total Futures			52		52,000.00		820,248.00
Total Options							
Total € / R Any day expiry			52		52,000.00		820,248.00

Mar 2019 \$ / R

\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.8182	13,818.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7133	13,713.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7680	13,768.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7400	13,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.8182	13,818.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7450	13,745.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7430	13,743.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7560	13,756.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7500	13,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7253	13,725.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7253	13,725.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7600	13,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7133	13,713.30
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7560	13,756.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7400	13,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7600	13,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7531	13,753.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7500	13,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7450	13,745.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7430	13,743.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7680	13,768.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7531	13,753.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.7579	27,515.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.7800	27,560.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.7578	27,515.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.7579	27,515.80

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.7578		27,515.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.7800		27,560.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.7375		41,212.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.7375		41,212.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7495		68,747.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7480		68,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7211		68,605.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7211		68,605.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7480		68,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7495		68,747.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9000		139,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7407		137,407.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7298		137,298.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7229		137,229.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9000		139,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7229		137,229.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7407		137,407.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7298		137,298.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7925		206,887.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.7925		206,887.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.7400		274,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.7400		274,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.7800		344,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.7700		344,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.7800		344,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.7700		344,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	28	1,000	28,000.00	13.7685		385,518.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	28	1,000	28,000.00	13.7685		385,518.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.7850		413,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.7850		413,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7449		687,245.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7378		686,890.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.8292		691,460.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.8406		692,030.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.8406		692,030.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9009		695,045.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7378		686,890.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.8292		691,460.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7449		687,245.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	52	1,000	52,000.00	13.7859		716,866.80

\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7700	1,377,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7600	1,376,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7500	1,375,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.7270	1,372,700.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7890	1,378,900.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.7890	1,378,900.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.7927	1,379,270.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7270	1,372,700.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7927	1,379,270.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.8500	1,385,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7520	1,375,200.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.8500	1,385,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.7520	1,375,200.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.7890	1,378,900.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.7890	1,378,900.00
\$ / R 18/03/2019	Foreign Exchange Future	C	14.00 Buy	100	1,000	100,000.00	389.7300	38,973,000.00
\$ / R 18/03/2019	Foreign Exchange Future	C	14.00 Sell	100	1,000	100,000.00	389.7838	38,978,380.00
\$ / R 18/03/2019	Foreign Exchange Future	C	14.00 Buy	100	1,000	100,000.00	389.7838	38,978,380.00
\$ / R 18/03/2019	Foreign Exchange Future	C	14.00 Buy	100	1,000	100,000.00	389.7300	38,973,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.62 Sell	100	1,000	100,000.00	390.0300	39,003,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.62 Sell	100	1,000	100,000.00	395.0300	39,503,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.62 Buy	100	1,000	100,000.00	395.0300	39,503,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.62 Sell	100	1,000	100,000.00	390.0300	39,003,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	153	1,000	153,000.00	13.7859	2,109,242.70
\$ / R 18/03/2019	Foreign Exchange Future		Sell	205	1,000	205,000.00	13.7859	2,826,109.50
\$ / R 18/03/2019	Foreign Exchange Future		Buy	212	1,000	212,000.00	13.7193	2,908,491.60
\$ / R 18/03/2019	Foreign Exchange Future		Sell	288	1,000	288,000.00	13.7720	3,966,336.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	288	1,000	288,000.00	13.7720	3,966,336.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	300	1,000	300,000.00	13.7600	4,128,000.00
\$ / R 18/03/2019	Foreign Exchange Future	C	19.65 Buy	462	1,000	462,000.00	16.5500	7,646,100.00
\$ / R 18/03/2019	Foreign Exchange Future	P	17.33 Sell	462	1,000	462,000.00	1617.6100	747,335,820.00
\$ / R 18/03/2019	Foreign Exchange Future	P	15.60 Buy	462	1,000	462,000.00	397.3900	183,594,180.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.7900	6,895,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.8109	6,905,450.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.7269	6,863,450.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.7269	6,863,450.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.7900	6,895,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.8009	6,900,450.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	592	1,000	592,000.00	13.7193	8,121,825.60
\$ / R 18/03/2019	Foreign Exchange Future		Sell	880	1,000	880,000.00	13.8079	12,150,952.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	880	1,000	880,000.00	13.8079	12,150,952.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	13.7224	13,722,400.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	13.7228	13,722,800.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	13.8674	13,867,400.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	13.7224	13,722,400.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	13.8674		13,867,400.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	13.7228		13,722,800.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,846	1,000	2,846,000.00	13.7193		39,045,127.80
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3,650	1,000	3,650,000.00	13.7193		50,075,445.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3,998	1,000	3,998,000.00	13.7680		55,044,464.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3,998	1,000	3,998,000.00	13.7680		55,044,464.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	13.8155		69,077,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	13.8155		69,077,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	50,000	1,000	50,000,000.00	13.7268		686,340,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	50,000	1,000	50,000,000.00	13.7268		686,340,000.00

Total Futures **139,728** **139,728,000.00** **1,919,919,064.60**

Total Options **2,186** **2,186,000** **1,251,490,860.00**

Total \$ / R Foreign Exchange Future **141,914** **141,914,000.00** **3,171,409,924.60**

Mar 2019 £ / R

£ / R 18/03/2019 Foreign Exchange Future		Buy	40	1,000	40,000.00	17.6647		706,588.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	84	1,000	84,000.00	17.6647		1,483,834.80
£ / R 18/03/2019 Foreign Exchange Future		Sell	124	1,000	124,000.00	17.6647		2,190,422.80

Total Futures **248** **248,000.00** **4,380,845.60**

Total Options

Total £ / R Foreign Exchange Future **248** **248,000.00** **4,380,845.60**

Mar 2019 € / R

€ / R 18/03/2019 Foreign Exchange Future		Sell	4	1,000	4,000.00	15.8353		63,341.20
€ / R 18/03/2019 Foreign Exchange Future		Buy	4	1,000	4,000.00	15.8353		63,341.20
€ / R 18/03/2019 Foreign Exchange Future		Sell	39	1,000	39,000.00	15.8770		619,203.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	39	1,000	39,000.00	15.8770		619,203.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	58	1,000	58,000.00	15.8032		916,585.60
€ / R 18/03/2019 Foreign Exchange Future		Sell	58	1,000	58,000.00	15.8032		916,585.60
€ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	15.8579		3,964,475.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	15.8579		3,964,475.00
€ / R 18/03/2019 Foreign Exchange Future	C	19.65 Sell	462	1,000	462,000.00	16.5500		7,646,100.00
€ / R 18/03/2019 Foreign Exchange Future	P	15.60 Sell	462	1,000	462,000.00	397.3900		183,594,180.00
€ / R 18/03/2019 Foreign Exchange Future	P	17.33 Buy	462	1,000	462,000.00	1617.6100		747,335,820.00

Total Futures	702	702,000.00	11,127,209.60
Total Options	1,386	1,386,000	938,576,100.00
Total € / R Foreign Exchange Future	2,088	2,088,000.00	949,703,309.60

Mar 2019 AU\$ / R

AU\$ / R 18/03/2019 Foreign Exchange Future	Buy	150	1,000	150,000.00	10.1800	1,527,000.00
AU\$ / R 18/03/2019 Foreign Exchange Future	Sell	150	1,000	150,000.00	10.1800	1,527,000.00
Total Futures		300		300,000.00		3,054,000.00
Total Options						
Total AU\$ / R Foreign Exchange Future		300		300,000.00		3,054,000.00

Mar 2019 CAD/ R

CAD/ R 18/03/2019 Foreign Exchange Future	Buy	100	1,000	100,000.00	10.4879	1,048,790.00
CAD/ R 18/03/2019 Foreign Exchange Future	Sell	100	1,000	100,000.00	10.4879	1,048,790.00
Total Futures		200		200,000.00		2,097,580.00
Total Options						
Total CAD/ R Foreign Exchange Future		200		200,000.00		2,097,580.00

Mar 2019 CF CANDO CAHF

CF CANDO CAHF 18/03/2019 Can-Do Future	Sell	10,000	1	10,000.00	104.6100	1,046,100.00
CF CANDO CAHF 18/03/2019 Can-Do Future	Buy	10,000	1	10,000.00	111.6100	1,116,100.00
CF CANDO CAHF 18/03/2019 Can-Do Future	Sell	10,000	1	10,000.00	111.6100	1,116,100.00
Total Futures		30,000		30,000.00		3,278,300.00
Total Options						
Total CF CANDO CAHF Can-Do Future		30,000		30,000.00		3,278,300.00

Mar 2019 TRY / R

TRY / R 18/03/2019 Foreign Exchange Future	Buy	14,000	1,000	14,000,000.00	2.4514	34,319,600.00
TRY / R 18/03/2019 Foreign Exchange Future	Sell	14,000	1,000	14,000,000.00	2.4514	34,319,600.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			28,000		28,000,000.00			68,639,200.00
Total Options								
Total TRY / R Foreign Exchange Future			28,000		28,000,000.00			68,639,200.00
May 2019 \$ / R								
\$ / R 31/05/2019	Any day expiry	Buy	50	1,000	50,000.00	13.8400		692,000.00
\$ / R 31/05/2019	Any day expiry	Sell	50	1,000	50,000.00	13.8400		692,000.00
\$ / R 31/05/2019	Any day expiry	Buy	120	1,000	120,000.00	13.8440		1,661,280.00
\$ / R 31/05/2019	Any day expiry	Sell	120	1,000	120,000.00	13.8440		1,661,280.00
Total Futures			340		340,000.00			4,706,560.00
Total Options								
Total \$ / R Any day expiry			340		340,000.00			4,706,560.00
Jun 2019 \$ / R								
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9494		69,747.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9494		69,747.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8925		69,462.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8959		69,479.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8959		69,479.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8959		69,479.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8959		69,479.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8959		69,479.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8925		69,462.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8959		69,479.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	29	1,000	29,000.00	13.9250		403,825.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	13.9250		487,375.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	43	1,000	43,000.00	13.9250		598,775.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	43	1,000	43,000.00	13.9250		598,775.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	48	1,000	48,000.00	13.9250		668,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	66	1,000	66,000.00	13.9250		919,050.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	87	1,000	87,000.00	13.9250		1,211,475.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	13.9250		1,740,625.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	269	1,000	269,000.00	13.9250		3,745,825.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	386	1,000	386,000.00	13.9250		5,375,050.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	985	1,000	985,000.00	13.9250		13,716,125.00

\$ / R 14/06/2019 Foreign Exchange Future	Buy	2,116	1,000	2,116,000.00	13.9250	29,465,300.00
Total Futures		4,282		4,282,000.00		59,625,896.00
Total Options						
Total \$ / R Foreign Exchange Future		4,282		4,282,000.00		59,625,896.00

Jun 2019 € / R

€ / R 14/06/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	16.1779	80,889.50
€ / R 14/06/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	16.1779	80,889.50
Total Futures		10		10,000.00		161,779.00
Total Options						
Total € / R Foreign Exchange Future		10		10,000.00		161,779.00

Jun 2019 DKK / R

DKK / R 14/06/2019 Foreign Exchange Future	Sell	50	10,000	500,000.00	2.1702	1,085,100.00
DKK / R 14/06/2019 Foreign Exchange Future	Buy	50	10,000	500,000.00	2.1702	1,085,100.00
DKK / R 14/06/2019 Foreign Exchange Future	Sell	100	10,000	1,000,000.00	2.1702	2,170,200.00
DKK / R 14/06/2019 Foreign Exchange Future	Sell	100	10,000	1,000,000.00	2.1702	2,170,200.00
DKK / R 14/06/2019 Foreign Exchange Future	Buy	100	10,000	1,000,000.00	2.1702	2,170,200.00
DKK / R 14/06/2019 Foreign Exchange Future	Buy	100	10,000	1,000,000.00	2.1702	2,170,200.00
Total Futures		500		5,000,000.00		10,851,000.00
Total Options						
Total DKK / R Foreign Exchange Future		500		5,000,000.00		10,851,000.00

Jun 2019 \$ / R

\$ / R 28/06/2019 Any day expiry	Buy	50	1,000	50,000.00	13.8876	694,380.00
\$ / R 28/06/2019 Any day expiry	Sell	50	1,000	50,000.00	13.8876	694,380.00
\$ / R 28/06/2019 Any day expiry	Buy	120	1,000	120,000.00	13.8916	1,666,992.00
\$ / R 28/06/2019 Any day expiry	Sell	120	1,000	120,000.00	13.8916	1,666,992.00
Total Futures		340		340,000.00		4,722,744.00
Total Options						
Total \$ / R Any day expiry		340		340,000.00		4,722,744.00

Sep 2019 \$ / R

\$ / R 16/09/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1048	70,524.00
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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		Sell	5	1,000	5,000.00	14.1048		70,524.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.72 Sell	130	1,000	130,000.00	1316.4200		171,134,600.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.72 Sell	170	1,000	170,000.00	1316.4200		223,791,400.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.21 Sell	300	1,000	300,000.00	971.9700		291,591,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.21 Sell	390	1,000	390,000.00	971.9700		379,068,300.00
\$ / R 16/09/2019 Foreign Exchange Future	P	13.25 Buy	430	1,000	430,000.00	491.5100		211,349,300.00
\$ / R 16/09/2019 Foreign Exchange Future	P	13.25 Buy	560	1,000	560,000.00	491.5100		275,245,600.00
\$ / R 16/09/2019 Foreign Exchange Future		Sell	750	1,000	750,000.00	14.0450		10,533,750.00
\$ / R 16/09/2019 Foreign Exchange Future		Buy	750	1,000	750,000.00	14.0512		10,538,400.00
\$ / R 16/09/2019 Foreign Exchange Future		Sell	750	1,000	750,000.00	14.0512		10,538,400.00
\$ / R 16/09/2019 Foreign Exchange Future		Buy	750	1,000	750,000.00	14.0450		10,533,750.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.72 Sell	900	1,000	900,000.00	1316.4200		1,184,778,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.72 Buy	1,200	1,000	1,200,000.00	1316.4200		1,579,704,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.72 Buy	1,200	1,000	1,200,000.00	1326.4200		1,591,704,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.21 Sell	2,010	1,000	2,010,000.00	971.9700		1,953,659,700.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.21 Buy	2,700	1,000	2,700,000.00	971.9700		2,624,319,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.21 Sell	2,700	1,000	2,700,000.00	971.9700		2,624,319,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.21 Buy	2,700	1,000	2,700,000.00	971.9700		2,624,319,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.21 Buy	2,700	1,000	2,700,000.00	981.9700		2,651,319,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	13.25 Buy	2,910	1,000	2,910,000.00	491.5100		1,430,294,100.00
\$ / R 16/09/2019 Foreign Exchange Future	P	13.25 Sell	3,900	1,000	3,900,000.00	491.5100		1,916,889,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	13.25 Sell	3,900	1,000	3,900,000.00	481.5100		1,877,889,000.00
Total Futures			3,010		3,010,000.00			42,285,348.00
Total Options			28,800		28,800,000			23,611,374,000.00
Total \$ / R Foreign Exchange Future			31,810		31,810,000.00			23,653,659,348.00

Sep 2019 £ / R

£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3180		91,590.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3180		91,590.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3180		91,590.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3180		91,590.00

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		Sell	5	1,000	5,000.00	18.3162		91,581.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3164		91,582.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3164		91,582.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3164		91,582.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3164		91,582.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3162		91,581.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3162		91,581.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3160		91,580.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3358		91,679.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3359		91,679.50
£ / R 16/09/2019 Foreign Exchange Future		Buy	870	1,000	870,000.00	18.3200		15,938,400.00

Total Futures			1,740		1,740,000.00		31,876,812.50
Total Options							
Total £ / R Foreign Exchange Future			1,740		1,740,000.00		31,876,812.50

Dec 2019 £ / R

£ / R 13/12/2019 Foreign Exchange Future	Sell		500	1,000	500,000.00	18.5895	9,294,750.00
£ / R 13/12/2019 Foreign Exchange Future	Buy		500	1,000	500,000.00	18.5895	9,294,750.00
Total Futures			1,000		1,000,000.00		18,589,500.00
Total Options							
Total £ / R Foreign Exchange Future			1,000		1,000,000.00		18,589,500.00

Dec 2019 AU\$ / R

AU\$ / R 13/12/2019 Foreign Exchange Future	Sell		48	1,000	48,000.00	10.6341	510,436.80
AU\$ / R 13/12/2019 Foreign Exchange Future	Sell		352	1,000	352,000.00	10.5790	3,723,808.00
AU\$ / R 13/12/2019 Foreign Exchange Future	Sell		400	1,000	400,000.00	10.5997	4,239,880.00
AU\$ / R 13/12/2019 Foreign Exchange Future	Buy		400	1,000	400,000.00	10.5856	4,234,240.00
AU\$ / R 13/12/2019 Foreign Exchange Future	Buy		400	1,000	400,000.00	10.5997	4,239,880.00
AU\$ / R 13/12/2019 Foreign Exchange Future	C	11.00 Buy	1,000	1,000	1,000,000.00	460.4800	460,480,000.00
AU\$ / R 13/12/2019 Foreign Exchange Future	C	11.00 Sell	1,000	1,000	1,000,000.00	455.5000	455,500,000.00
AU\$ / R 13/12/2019 Foreign Exchange Future	C	11.00 Buy	1,000	1,000	1,000,000.00	455.5000	455,500,000.00
Total Futures			1,600		1,600,000.00		16,948,244.80
Total Options			3,000		3,000,000		1,371,480,000.00
Total AU\$ / R Foreign Exchange Future			4,600		4,600,000.00		1,388,428,244.80

Mar 2020 £ / R

£ / R 16/03/2020 Foreign Exchange Future	Buy		500	1,000	500,000.00	18.8849	9,442,450.00
£ / R 16/03/2020 Foreign Exchange Future	Sell		500	1,000	500,000.00	18.8849	9,442,450.00
Total Futures			1,000		1,000,000.00		18,884,900.00
Total Options							
Total £ / R Foreign Exchange Future			1,000		1,000,000.00		18,884,900.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			565,437		540,957,000.00			7 063 646 144.00
Total Options			35,372		35,372,000.00			27 172 920 960.00
Grand Total for Currency Future Detailed Turnover			600,809		576,329,000.00			34 236 567 104.00