



Johannesburg
Stock Exchange

One Exchange Square,
Gwen Lane,
Sandown, South Africa
Private Bag X991174
Sandton 2146

Tel: +27 11 520 7000
Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06
VAT number: 4080119391

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 15/08/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Aug 2018 \$ / R								
\$ / R 15/08/2018	Any day expiry	Sell	8	1,000	8,000.00	14.6878		117,502.40
\$ / R 15/08/2018	Any day expiry	Sell	30	1,000	30,000.00	14.6878		440,634.00
\$ / R 15/08/2018	Any day expiry	Sell	66	1,000	66,000.00	14.6878		969,394.80
\$ / R 15/08/2018	Any day expiry	Sell	100	1,000	100,000.00	14.6878		1,468,780.00
\$ / R 15/08/2018	Any day expiry	Buy	130	1,000	130,000.00	14.6878		1,909,414.00
\$ / R 15/08/2018	Any day expiry	Sell	456	1,000	456,000.00	14.6878		6,697,636.80
\$ / R 15/08/2018	Any day expiry	Buy	530	1,000	530,000.00	14.6878		7,784,534.00
\$ / R 15/08/2018	Any day expiry	Sell	4,100	1,000	4,100,000.00	13.6000		55,760,000.00
\$ / R 15/08/2018	Any day expiry	Buy	4,100	1,000	4,100,000.00	13.6000		55,760,000.00
\$ / R 15/08/2018	Any day expiry	Sell	4,100	1,000	4,100,000.00	14.6000		59,860,000.00
\$ / R 15/08/2018	Any day expiry	Buy	4,100	1,000	4,100,000.00	14.6000		59,860,000.00

Total Futures

17,720

17,720,000.00

250,627,896.00

Total Options

Total \$ / R Any day expiry

17,720

17,720,000.00

250,627,896.00

Sep 2018 \$ / R

\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6250	14,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3184	14,318.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.7304	14,730.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4600	14,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6200	14,620.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3425	14,342.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4600	14,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3425	14,342.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7000	14,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3149	14,314.90
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3184	14,318.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7042	14,704.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6250	14,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7304	14,730.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.2401	28,480.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3400	28,680.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.6400	29,280.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7200	29,440.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7422	29,484.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4789	28,957.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7422	29,484.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4789	28,957.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7000	29,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.6390	29,278.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7977	29,595.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4145	28,829.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.6600	29,320.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7494	29,498.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.6390	29,278.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7494	29,498.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.2401	28,480.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7280	29,456.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.6300	29,260.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.6225	29,245.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.6400	29,280.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7000	29,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7150	29,430.00

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	Sell	2	1,000	2,000.00	14.6801		29,360.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5500		29,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7150		29,430.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.5500		29,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.6362		43,908.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.6255		43,876.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4999		43,499.70
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3456		43,036.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7500		44,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3150		42,945.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5518		43,655.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7033		44,109.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7033		44,109.90
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3456		43,036.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7161		44,148.30
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7161		44,148.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.6255		43,876.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.6362		43,908.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7522		44,256.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7464		44,239.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7473		44,241.90
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.4999		43,499.70
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7616		44,284.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5600		43,680.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.6993		44,097.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7616		44,284.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5518		43,655.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5600		43,680.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7500		44,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.6899		58,759.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7220		73,610.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4781		72,390.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4738		72,369.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2272		71,136.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7580		73,790.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7201		73,600.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2500		71,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3500		71,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7220		73,610.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7162		73,581.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7685	73,842.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7249	73,624.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2720	71,360.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2272	71,136.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7042	73,521.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2500	71,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7200	73,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6819	73,409.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7300	73,650.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7609	73,804.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3603	71,801.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6733	73,366.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7340	73,670.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7461	73,730.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3500	71,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3603	71,801.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7249	73,624.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7201	73,600.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7042	73,521.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7635	73,817.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7716	73,858.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7461	73,730.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7580	73,790.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7685	73,842.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7070	73,535.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6955	73,477.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6970	73,485.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7033	73,516.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6901	73,450.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6920	73,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4738	72,369.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6901	73,450.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7030	73,515.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7162	73,581.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7570	73,785.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7532	73,766.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7421	73,710.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7575	73,787.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7340	73,670.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.6856	88,113.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.7260	103,082.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.7260	103,082.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.5199	101,639.30
\$ / R 17/09/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.5199	101,639.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.7470	103,229.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.6400		117,120.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.3400		114,720.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.6400		117,120.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.3400		114,720.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.4184		115,347.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.7000		117,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.7549		118,039.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.6700		132,030.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.7304		132,573.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.6807		132,126.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.6386		131,747.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.6700		132,030.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5050		145,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5100		145,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5108		145,108.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4064		144,064.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7624		147,624.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7143		147,143.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7600		147,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3000		143,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4702		144,702.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7600		147,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5108		145,108.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5100		145,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4064		144,064.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2800		142,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4716		144,716.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3500		143,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6003		146,003.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3400		143,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3605		143,605.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4046		144,046.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5667		145,667.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7624		147,624.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7325		147,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5667		145,667.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5667		145,667.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5667		145,667.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3000		143,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3500		143,500.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3605	143,605.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4046	144,046.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6500	146,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4716	144,716.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4702	144,702.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7578	147,578.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7325	147,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6003	146,003.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7035	147,035.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6900	146,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4745	144,745.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6500	146,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5050	145,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7578	147,578.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7035	147,035.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7600	147,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7600	147,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7500	147,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.7420	176,904.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.5150	188,695.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.5150	188,695.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.3400	215,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.2500	213,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.7388	221,082.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.7653	221,479.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.2800	214,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4716	217,074.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.3200	214,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.7654	221,481.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.3200	214,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.7654	221,481.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.7653	221,479.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.7940	251,498.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	18	1,000	18,000.00	14.7115	264,807.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5100	290,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7000	294,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3150	286,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.2600	285,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.2700	285,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3500	287,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5700	291,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6350	292,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7591	295,182.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7295	294,590.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.8027	296,054.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7200		294,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4852		289,704.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5620		291,240.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.6220		292,440.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7200		294,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7628		295,256.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6815		293,630.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3500		287,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4852		289,704.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6220		292,440.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7337		294,674.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7591		295,182.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7295		294,590.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.8027		296,054.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.6815		293,630.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7700		295,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5100		290,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7000		294,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7450		294,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	21	1,000	21,000.00	14.7420		309,582.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	22	1,000	22,000.00	14.7253		323,956.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5100		362,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5035		362,587.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3900		359,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3661		359,152.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2600		356,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2426		356,065.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3070		357,675.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7000		367,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.7500		368,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3070		357,675.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3900		359,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7704		369,260.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7585		368,962.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2426		356,065.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7556		368,890.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7500		368,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7259		368,147.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6700		366,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7940		369,850.00

\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5035	362,587.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6900	367,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3661	359,152.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4601	361,502.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2900	357,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3400	358,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.7974	369,935.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4012	360,030.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2900	357,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5667	364,167.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4728	361,820.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4601	361,502.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.7585	368,962.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6045	365,112.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7403	368,507.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.7704	369,260.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6864	367,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6045	365,112.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7974	369,935.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4012	360,030.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7093	367,732.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6900	367,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7825	369,562.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6864	367,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5100	362,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6475	366,187.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7700	369,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.7700	443,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.7200	441,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4716	434,148.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.7741	443,223.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.7700	443,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.7650	442,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.7200	441,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	34	1,000	34,000.00	14.7063	500,014.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	34	1,000	34,000.00	14.7063	500,014.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	34	1,000	34,000.00	14.6859	499,320.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.7524	516,334.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.7639	516,736.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.7524	516,334.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	37	1,000	37,000.00	14.5150	537,055.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	37	1,000	37,000.00	14.5150	537,055.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	38	1,000	38,000.00	14.7751	561,453.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	38	1,000	38,000.00	14.7751	561,453.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.2934	571,736.00

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	40	1,000	40,000.00	14.4855		579,420.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	40	1,000	40,000.00	14.2934		571,736.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	40	1,000	40,000.00	14.4854		579,416.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	40	1,000	40,000.00	13.3675		534,700.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	40	1,000	40,000.00	14.4854		579,416.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	40	1,000	40,000.00	14.4855		579,420.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	41	1,000	41,000.00	14.2700		585,070.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	44	1,000	44,000.00	14.7208		647,715.20
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.7929		739,645.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.2700		713,500.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.3864		719,320.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.2938		714,690.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.3395		716,975.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.5078		725,390.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.5078		725,390.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.6407		732,035.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.6944		734,720.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.3395		716,975.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.6900		734,500.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.5250		726,250.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.5300		726,500.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.6450		732,250.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.5427		727,135.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.5427		727,135.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.7929		739,645.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.3864		719,320.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.6900		734,500.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.7350		736,750.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.6450		732,250.00
\$ / R 17/09/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.6700		733,500.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.7075		735,375.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.7450		737,250.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.7850		739,250.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.5250		726,250.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.5300		726,500.00
\$ / R 17/09/2018	Foreign Exchange Future	P	15.00	Sell	50	1,000	50,000.00	585.6400		29,282,000.00
\$ / R 17/09/2018	Foreign Exchange Future	P	15.00	Buy	50	1,000	50,000.00	585.6400		29,282,000.00
\$ / R 17/09/2018	Foreign Exchange Future			Sell	52	1,000	52,000.00	14.7208		765,481.60
\$ / R 17/09/2018	Foreign Exchange Future			Sell	52	1,000	52,000.00	14.6696		762,819.20
\$ / R 17/09/2018	Foreign Exchange Future			Buy	54	1,000	54,000.00	14.6297		790,003.80

\$ / R 17/09/2018	Foreign Exchange Future	Buy	56	1,000	56,000.00	14.2922	800,363.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	59	1,000	59,000.00	14.2700	841,930.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	59	1,000	59,000.00	14.7208	868,527.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	60	1,000	60,000.00	14.6812	880,872.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	60	1,000	60,000.00	14.4620	867,720.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	60	1,000	60,000.00	14.2500	855,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	60	1,000	60,000.00	14.7400	884,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	60	1,000	60,000.00	14.7400	884,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	60	1,000	60,000.00	14.2500	855,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	65	1,000	65,000.00	14.6483	952,139.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	65	1,000	65,000.00	14.6483	952,139.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.7303	1,031,121.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.5067	1,015,469.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.3342	1,075,065.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.7425	1,105,687.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.3342	1,075,065.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.7425	1,105,687.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	83	1,000	83,000.00	14.3133	1,188,003.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	85	1,000	85,000.00	14.2514	1,211,369.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	90	1,000	90,000.00	14.7404	1,326,636.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	90	1,000	90,000.00	14.7835	1,330,515.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	97	1,000	97,000.00	14.5415	1,410,525.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	97	1,000	97,000.00	14.5415	1,410,525.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6250	1,462,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7309	1,473,090.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6129	1,461,290.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5025	1,450,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6358	1,463,580.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6099	1,460,990.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7313	1,473,130.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6937	1,469,370.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7800	1,478,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2450	1,424,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0900	1,409,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3387	1,433,870.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.4825	1,348,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7418	1,474,180.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7198	1,471,980.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6129	1,461,290.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3387	1,433,870.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7800	1,478,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0900	1,409,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2450	1,424,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.4825	1,348,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2389	1,423,890.00

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	100	1,000	100,000.00	14.7217		1,472,170.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7217		1,472,170.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7217		1,472,170.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7217		1,472,170.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7184		1,471,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2389		1,423,890.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3500		1,435,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5078		1,450,780.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5127		1,451,270.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7418		1,474,180.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7034		1,470,340.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6358		1,463,580.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6099		1,460,990.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5952		1,459,520.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7198		1,471,980.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7500		1,475,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7500		1,475,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5025		1,450,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6250		1,462,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6300		1,463,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5127		1,451,270.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6000		1,460,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7184		1,471,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7309		1,473,090.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	110	1,000	110,000.00	14.4016		1,584,176.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.5612		1,820,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.5612		1,820,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.7650		1,845,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	136	1,000	136,000.00	14.7420		2,004,912.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	138	1,000	138,000.00	14.7754		2,039,005.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.7527		2,212,905.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.5225		2,178,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.7527		2,212,905.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.5055		2,175,825.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.5225		2,178,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.5055		2,175,825.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	158	1,000	158,000.00	14.4900		2,289,420.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	159	1,000	159,000.00	14.7420		2,343,978.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	169	1,000	169,000.00	14.2730		2,412,137.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	175	1,000	175,000.00	14.7900		2,588,250.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	179	1,000	179,000.00	14.9173	2,670,196.70
\$ / R 17/09/2018	Foreign Exchange Future	Buy	195	1,000	195,000.00	14.7700	2,880,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	195	1,000	195,000.00	14.7700	2,880,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2544	2,850,880.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5540	2,910,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7595	2,951,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7201	2,944,020.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.7595	2,951,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7217	2,944,340.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.7217	2,944,340.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.6628	2,932,560.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.5493	2,909,860.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.5540	2,910,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.6742	2,934,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.7201	2,944,020.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.6916	2,938,320.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7417	2,948,340.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.6824	2,936,480.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.7417	2,948,340.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.6824	2,936,480.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.6742	2,934,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.6916	2,938,320.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	206	1,000	206,000.00	14.7420	3,036,852.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	219	1,000	219,000.00	14.7691	3,234,432.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	220	1,000	220,000.00	14.7545	3,245,990.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	225	1,000	225,000.00	14.6800	3,303,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	225	1,000	225,000.00	14.6800	3,303,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	232	1,000	232,000.00	14.9173	3,460,813.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	232	1,000	232,000.00	14.9173	3,460,813.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3505	3,587,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6395	3,659,875.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3505	3,587,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6395	3,659,875.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.7133	3,678,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6924	3,673,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6924	3,673,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.7133	3,678,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	294	1,000	294,000.00	14.7221	4,328,297.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	297	1,000	297,000.00	14.6779	4,359,336.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.2434	4,273,020.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.3545	4,306,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.6092	4,382,760.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.6092	4,382,760.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.5543	4,366,290.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	13.3675	4,010,250.00

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	300	1,000	300,000.00	14.5544		4,366,320.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.5544		4,366,320.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.5543		4,366,290.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.7310		4,419,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	315	1,000	315,000.00	14.5260		4,575,690.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	315	1,000	315,000.00	14.5260		4,575,690.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	334	1,000	334,000.00	14.7776		4,935,718.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	335	1,000	335,000.00	14.7451		4,939,608.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	339	1,000	339,000.00	13.8757		4,703,862.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	339	1,000	339,000.00	13.8757		4,703,862.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	340	1,000	340,000.00	13.3675		4,544,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	342	1,000	342,000.00	14.4900		4,955,580.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	349	1,000	349,000.00	14.7420		5,144,958.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	353	1,000	353,000.00	14.7130		5,193,689.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	353	1,000	353,000.00	14.7305		5,199,866.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	353	1,000	353,000.00	14.7130		5,193,689.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	354	1,000	354,000.00	14.7205		5,211,057.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	364	1,000	364,000.00	14.9173		5,429,897.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	370	1,000	370,000.00	14.4907		5,361,559.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	396	1,000	396,000.00	14.9173		5,907,250.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.3810		5,752,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.3810		5,752,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.4513		5,780,520.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.7317		5,892,680.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.4513		5,780,520.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	440	1,000	440,000.00	14.4620		6,363,280.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	440	1,000	440,000.00	14.4932		6,377,008.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	440	1,000	440,000.00	14.2486		6,269,384.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	448	1,000	448,000.00	14.3400		6,424,320.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	450	1,000	450,000.00	14.4051		6,482,295.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	477	1,000	477,000.00	14.9173		7,115,552.10
\$ / R 17/09/2018	Foreign Exchange Future	Sell	493	1,000	493,000.00	14.7554		7,274,412.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	495	1,000	495,000.00	14.7674		7,309,863.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4620		7,231,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7130		7,356,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1756		7,087,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3900		7,195,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4555		7,227,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6700		7,335,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4602		7,230,100.00

\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6882	7,344,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6785	7,339,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6785	7,339,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6700	7,335,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1756	7,087,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5315	7,265,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4602	7,230,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4605	7,230,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3900	7,195,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3400	7,170,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4500	7,225,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4700	7,235,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4900	7,245,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3425	7,171,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6622	7,331,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7315	7,365,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6622	7,331,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4305	7,215,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7152	7,357,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7149	7,357,450.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3425	7,171,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7130	7,356,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7620	7,381,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3617	7,180,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4943	7,247,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6882	7,344,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6885	7,344,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4404	7,220,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5028	7,251,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4555	7,227,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5315	7,265,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	592	1,000	592,000.00	14.9173	8,831,041.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	14.7404	8,844,240.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	14.7461	8,847,660.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	660	1,000	660,000.00	14.7420	9,729,720.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	679	1,000	679,000.00	14.6673	9,959,096.70
\$ / R 17/09/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.3614	10,771,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.3614	10,771,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	760	1,000	760,000.00	14.9173	11,337,148.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	788	1,000	788,000.00	14.2730	11,247,124.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	901	1,000	901,000.00	14.7208	13,263,440.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	950	1,000	950,000.00	14.4072	13,686,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	950	1,000	950,000.00	14.4072	13,686,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	957	1,000	957,000.00	14.2730	13,659,261.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.6066	14,606,600.00

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	1,000	1,000	1,000,000.00	14.5860		14,586,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.7669		14,766,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.5155		14,515,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.5374		14,537,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.6281		14,628,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.3400		14,340,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.7226		14,722,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.5155		14,515,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.7226		14,722,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.7669		14,766,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,018	1,000	1,018,000.00	14.7150		14,979,870.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,438	1,000	1,438,000.00	14.7420		21,198,996.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	14.5110		21,766,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.5110		21,766,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,794	1,000	1,794,000.00	14.7208		26,409,115.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,900	1,000	1,900,000.00	14.5106		27,570,140.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,900	1,000	1,900,000.00	14.6785		27,889,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.4050		28,810,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.9173		29,834,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.7528		29,505,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.6393		29,278,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.7185		29,437,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.7675		29,535,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.6115		29,223,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.7235		29,447,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.3268		28,653,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.4801		28,960,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.3064		28,612,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.4050		28,810,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.7628		29,525,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.3268		28,653,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.3064		28,612,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.4801		28,960,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.6493		29,298,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.4050		28,810,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.4050		28,810,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.7235		29,447,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.7675		29,535,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,661	1,000	2,661,000.00	14.7549		39,262,788.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,850	1,000	2,850,000.00	14.7208		41,954,280.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,981	1,000	2,981,000.00	14.7420	43,945,902.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,100	1,000	3,100,000.00	14.6785	45,503,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,100	1,000	3,100,000.00	14.5106	44,982,860.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.4100	57,640,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.4855	57,942,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4,768	1,000	4,768,000.00	14.9173	71,125,686.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.7120	73,560,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.6785	73,392,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.7120	73,560,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.3414	71,707,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.5106	72,553,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.3414	71,707,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	6,000	1,000	6,000,000.00	14.5239	87,143,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	6,000	1,000	6,000,000.00	14.5239	87,143,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	17,000	1,000	17,000,000.00	14.7165	250,180,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	17,000	1,000	17,000,000.00	14.7215	250,265,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	17,000	1,000	17,000,000.00	14.7165	250,180,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	18,700	1,000	18,700,000.00	14.7460	275,750,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	18,700	1,000	18,700,000.00	14.3658	268,640,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	18,700	1,000	18,700,000.00	14.7460	275,750,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	18,700	1,000	18,700,000.00	14.3658	268,640,460.00

Total Futures			325,031		325,031,000.00		4,743,025,681.70
----------------------	--	--	----------------	--	-----------------------	--	-------------------------

Total Options			100		100,000		58,564,000.00
----------------------	--	--	------------	--	----------------	--	----------------------

Total \$ / R Foreign Exchange Future			325,131		325,131,000.00		4,801,589,681.70
---	--	--	----------------	--	-----------------------	--	-------------------------

Sep 2018 \$ / R MAXI

\$ / R MAXI 17/09/2018	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.3820	7,191,000.00
\$ / R MAXI 17/09/2018	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.6860	7,343,000.00
\$ / R MAXI 17/09/2018	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.3820	7,191,000.00
\$ / R MAXI 17/09/2018	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.6860	7,343,000.00

Total Futures			20		2,000,000.00		29,068,000.00
----------------------	--	--	-----------	--	---------------------	--	----------------------

Total Options							
----------------------	--	--	--	--	--	--	--

Total \$ / R MAXI Foreign Exchange Future			20		2,000,000.00		29,068,000.00
--	--	--	-----------	--	---------------------	--	----------------------

Sep 2018 £ / R

£ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	18.2354	18,235.40
£ / R 17/09/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	18.2534	18,253.40
£ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	18.2354	18,235.40
£ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	18.2534	18,253.40
£ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	18.7300	37,460.00

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	2	1,000	2,000.00	18.7300		37,460.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	18.6500		186,500.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	18.6500		186,500.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	70	1,000	70,000.00	18.4005		1,288,035.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	70	1,000	70,000.00	18.4005		1,288,035.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	18.6452		4,661,300.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	18.6452		4,661,300.00
Total Futures			668		668,000.00			12,419,567.60
Total Options								
Total £ / R Foreign Exchange Future			668		668,000.00			12,419,567.60

Sep 2018 € / R

€ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.2296		16,229.60
€ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.2100		16,210.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.1892		16,189.20
€ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	16.6701		33,340.20
€ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	16.7193		33,438.60
€ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	16.4664		32,932.80
€ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	16.4362		32,872.40
€ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	16.7199		33,439.80
€ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	16.7611		33,522.20
€ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	16.6701		33,340.20
€ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	16.7199		33,439.80
€ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	16.4362		32,872.40
€ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	16.7193		33,438.60
€ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	16.7611		33,522.20
€ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	16.4664		32,932.80
€ / R 17/09/2018 Foreign Exchange Future		Sell	3	1,000	3,000.00	16.7112		50,133.60
€ / R 17/09/2018 Foreign Exchange Future		Buy	3	1,000	3,000.00	16.7112		50,133.60
€ / R 17/09/2018 Foreign Exchange Future		Buy	3	1,000	3,000.00	16.2377		48,713.10
€ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.6712		83,356.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.2224		81,112.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.6712		83,356.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.6000		166,000.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.6000		166,000.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	13	1,000	13,000.00	16.6189		216,045.70
€ / R 17/09/2018 Foreign Exchange Future		Sell	13	1,000	13,000.00	16.6189		216,045.70

€ / R 17/09/2018	Foreign Exchange Future	Sell	80	1,000	80,000.00	16.6850	1,334,800.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	125	1,000	125,000.00	16.2833	2,035,412.50
€ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.2268	4,056,700.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	16.6581	4,997,430.00
€ / R 17/09/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	16.6581	4,997,430.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	16.2184	8,109,200.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	16.2292	8,114,600.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	16.2266	8,113,300.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	16.2125	8,106,250.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	16.2206	8,110,300.00
€ / R 17/09/2018	Foreign Exchange Future	Sell	683	1,000	683,000.00	16.6850	11,395,855.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	16.2141	16,214,100.00
€ / R 17/09/2018	Foreign Exchange Future	Sell	1,337	1,000	1,337,000.00	16.6850	22,307,845.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	2,100	1,000	2,100,000.00	16.6850	35,038,500.00
€ / R 17/09/2018	Foreign Exchange Future	Sell	3,876	1,000	3,876,000.00	16.2217	62,875,309.20
€ / R 17/09/2018	Foreign Exchange Future	Buy	15,000	1,000	15,000,000.00	16.3610	245,415,000.00
€ / R 17/09/2018	Foreign Exchange Future	Sell	15,000	1,000	15,000,000.00	16.3610	245,415,000.00
€ / R 17/09/2018	Foreign Exchange Future	Sell	18,876	1,000	18,876,000.00	16.3395	308,424,402.00
€ / R 17/09/2018	Foreign Exchange Future	Buy	18,876	1,000	18,876,000.00	16.3395	308,424,402.00
Total Futures			80,400		80,400,000.00		1,315,094,452.20
Total Options							
Total € / R Foreign Exchange Future			80,400		80,400,000.00		1,315,094,452.20

Sep 2018 AU\$ / R

AU\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	10.3690	31,107.00
AU\$ / R 17/09/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	10.3690	93,321.00
AU\$ / R 17/09/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	10.3690	124,428.00
AU\$ / R 17/09/2018	Foreign Exchange Future	Sell	47	1,000	47,000.00	10.6687	501,428.90
AU\$ / R 17/09/2018	Foreign Exchange Future	Buy	47	1,000	47,000.00	10.6687	501,428.90
Total Futures			118		118,000.00		1,251,713.80
Total Options							
Total AU\$ / R Foreign Exchange Future			118		118,000.00		1,251,713.80

Oct 2018 £ / R

£ / R 15/10/2018	Any day expiry	Sell	2	1,000	2,000.00	18.4300	36,860.00
£ / R 15/10/2018	Any day expiry	Buy	2	1,000	2,000.00	18.4300	36,860.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			4		4,000.00			73,720.00
Total Options								
Total £ / R Any day expiry			4		4,000.00			73,720.00
Oct 2018 \$ / R								
\$ / R 31/10/2018	Any day expiry	Sell	8	1,000	8,000.00	14.5740		116,592.00
\$ / R 31/10/2018	Any day expiry	Buy	8	1,000	8,000.00	14.5740		116,592.00
Total Futures			16		16,000.00			233,184.00
Total Options								
Total \$ / R Any day expiry			16		16,000.00			233,184.00
Dec 2018 \$ / R								
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6881		14,688.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.8652		14,865.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.8652		14,865.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6881		14,688.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5094		14,509.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5094		14,509.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.9500		29,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.6350		29,270.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.6350		29,270.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.9500		29,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5799		43,739.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.9043		44,712.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7291		44,187.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5799		43,739.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7291		44,187.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.9043		44,712.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.9500		149,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.9500		149,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4175		360,437.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5890		364,725.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4325		360,812.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.9400		373,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.9400		373,500.00

\$ / R 14/12/2018	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.7390	368,475.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.5890	364,725.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.4325	360,812.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.4175	360,437.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.6295	365,737.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.8352	370,880.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.7390	368,475.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.6295	365,737.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.8352	370,880.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	30	1,000	30,000.00	14.9499	448,497.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	30	1,000	30,000.00	14.9499	448,497.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	42	1,000	42,000.00	14.8380	623,196.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	45	1,000	45,000.00	14.5865	656,392.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	45	1,000	45,000.00	14.5865	656,392.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.5865	729,325.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.5865	729,325.00
\$ / R 14/12/2018	Foreign Exchange Future	C	16.00 Buy	50	1,000	50,000.00	447.9400	22,397,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	16.00 Sell	50	1,000	50,000.00	447.9400	22,397,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	71	1,000	71,000.00	486.4500	34,537,950.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	71	1,000	71,000.00	486.4500	34,537,950.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	75	1,000	75,000.00	14.6844	1,101,330.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	75	1,000	75,000.00	14.6745	1,100,587.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	75	1,000	75,000.00	14.6162	1,096,215.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	75	1,000	75,000.00	14.6745	1,100,587.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	75	1,000	75,000.00	14.6844	1,101,330.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	75	1,000	75,000.00	14.6162	1,096,215.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	85	1,000	85,000.00	486.4500	41,348,250.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	85	1,000	85,000.00	486.4500	41,348,250.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	93	1,000	93,000.00	486.4500	45,239,850.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	93	1,000	93,000.00	486.4500	45,239,850.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.6350	1,463,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.6350	1,463,500.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	100	1,000	100,000.00	486.4500	48,645,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	100	1,000	100,000.00	486.4500	48,645,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	100	1,000	100,000.00	486.4500	48,645,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	100	1,000	100,000.00	486.4500	48,645,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	129	1,000	129,000.00	14.8250	1,912,425.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	141	1,000	141,000.00	486.4500	68,589,450.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	141	1,000	141,000.00	486.4500	68,589,450.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	142	1,000	142,000.00	486.4500	69,075,900.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	142	1,000	142,000.00	486.4500	69,075,900.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	146	1,000	146,000.00	486.4500	71,021,700.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	146	1,000	146,000.00	486.4500	71,021,700.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	150	1,000	150,000.00	14.5875	2,188,125.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	150	1,000	150,000.00	14.5875	2,188,125.00

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	220	1,000	220,000.00	14.5865		3,209,030.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	220	1,000	220,000.00	14.5865		3,209,030.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	221	1,000	221,000.00	486.4500		107,505,450.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	221	1,000	221,000.00	486.4500		107,505,450.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	249	1,000	249,000.00	486.4500		121,126,050.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	249	1,000	249,000.00	486.4500		121,126,050.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.5865		3,646,625.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.5865		3,646,625.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.85 Sell	250	1,000	250,000.00	405.2100		101,302,500.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.67 Buy	250	1,000	250,000.00	635.5700		158,892,500.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.50 Sell	250	1,000	250,000.00	230.0100		57,502,500.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	255	1,000	255,000.00	486.4500		124,044,750.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	255	1,000	255,000.00	486.4500		124,044,750.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	263	1,000	263,000.00	486.4500		127,936,350.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	263	1,000	263,000.00	486.4500		127,936,350.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	295	1,000	295,000.00	486.4500		143,502,750.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	295	1,000	295,000.00	486.4500		143,502,750.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.7019		4,410,570.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.7019		4,410,570.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	328	1,000	328,000.00	486.4500		159,555,600.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	328	1,000	328,000.00	486.4500		159,555,600.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	343	1,000	343,000.00	486.4500		166,852,350.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	343	1,000	343,000.00	486.4500		166,852,350.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	409	1,000	409,000.00	486.4500		198,958,050.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	409	1,000	409,000.00	486.4500		198,958,050.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	443	1,000	443,000.00	486.4500		215,497,350.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	443	1,000	443,000.00	486.4500		215,497,350.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	450	1,000	450,000.00	14.5517		6,548,265.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	450	1,000	450,000.00	14.5517		6,548,265.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	461	1,000	461,000.00	14.8250		6,834,325.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	461	1,000	461,000.00	486.4500		224,253,450.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	461	1,000	461,000.00	486.4500		224,253,450.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	463	1,000	463,000.00	486.4500		225,226,350.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	463	1,000	463,000.00	486.4500		225,226,350.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	472	1,000	472,000.00	486.4500		229,604,400.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	472	1,000	472,000.00	486.4500		229,604,400.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.8912		7,445,600.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.9182		7,459,100.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.6018		7,300,900.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.9180		7,459,000.00

\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.9180	7,459,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.6018	7,300,900.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.8697	7,434,850.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.9182	7,459,100.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.8697	7,434,850.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	505	1,000	505,000.00	486.4500	245,657,250.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	505	1,000	505,000.00	486.4500	245,657,250.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	565	1,000	565,000.00	14.5925	8,244,762.50
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	677	1,000	677,000.00	486.4500	329,326,650.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	677	1,000	677,000.00	486.4500	329,326,650.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	708	1,000	708,000.00	486.4500	344,406,600.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	708	1,000	708,000.00	486.4500	344,406,600.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	881	1,000	881,000.00	486.4500	428,562,450.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	881	1,000	881,000.00	486.4500	428,562,450.00
\$ / R 14/12/2018	Foreign Exchange Future	C	16.14 Sell	900	1,000	900,000.00	342.5100	308,259,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.00 Buy	900	1,000	900,000.00	341.9000	307,710,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	1,206	1,000	1,206,000.00	486.4500	586,658,700.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	1,206	1,000	1,206,000.00	486.4500	586,658,700.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.85 Sell	1,250	1,000	1,250,000.00	405.2100	506,512,500.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.67 Buy	1,250	1,000	1,250,000.00	635.5700	794,462,500.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.50 Sell	1,250	1,000	1,250,000.00	230.0100	287,512,500.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	1,319	1,000	1,319,000.00	486.4500	641,627,550.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	1,319	1,000	1,319,000.00	486.4500	641,627,550.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.85 Sell	1,500	1,000	1,500,000.00	405.2100	607,815,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.67 Buy	1,500	1,000	1,500,000.00	635.5700	953,355,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.50 Sell	1,500	1,000	1,500,000.00	230.0100	345,015,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	1,582	1,000	1,582,000.00	486.4500	769,563,900.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	1,582	1,000	1,582,000.00	486.4500	769,563,900.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	1,840	1,000	1,840,000.00	486.4500	895,068,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	1,840	1,000	1,840,000.00	486.4500	895,068,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,610	1,000	2,610,000.00	14.8250	38,693,250.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	2,992	1,000	2,992,000.00	486.4500	1,455,458,400.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	2,992	1,000	2,992,000.00	486.4500	1,455,458,400.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.85 Buy	3,000	1,000	3,000,000.00	405.2100	1,215,630,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.67 Sell	3,000	1,000	3,000,000.00	635.5700	1,906,710,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.50 Buy	3,000	1,000	3,000,000.00	230.0100	690,030,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	3,200	1,000	3,200,000.00	14.8250	47,440,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	3,350	1,000	3,350,000.00	14.8829	49,857,715.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	3,350	1,000	3,350,000.00	14.8829	49,857,715.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	4,100	1,000	4,100,000.00	14.8375	60,833,750.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	4,100	1,000	4,100,000.00	14.8375	60,833,750.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	5,542	1,000	5,542,000.00	14.8800	82,464,960.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	6,000	1,000	6,000,000.00	14.8805	89,283,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	6,042	1,000	6,042,000.00	14.8809	89,910,397.80
\$ / R 14/12/2018	Foreign Exchange Future		Sell	6,042	1,000	6,042,000.00	14.8802	89,906,168.40

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	C	16.14 Sell	9,100	1,000	9,100,000.00	342.5100		3,116,841,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.00 Buy	9,100	1,000	9,100,000.00	341.9000		3,111,290,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	16.14 Buy	10,000	1,000	10,000,000.00	342.5100		3,425,100,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.00 Sell	10,000	1,000	10,000,000.00	341.9000		3,419,000,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	16.56 Buy	13,650	1,000	13,650,000.00	241.7500		3,299,887,500.00
\$ / R 14/12/2018	Foreign Exchange Future	C	16.56 Buy	13,650	1,000	13,650,000.00	290.8300		3,969,829,500.00
\$ / R 14/12/2018	Foreign Exchange Future	C	16.56 Sell	13,650	1,000	13,650,000.00	290.8300		3,969,829,500.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.32 Buy	13,650	1,000	13,650,000.00	205.9800		2,811,627,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.20 Sell	13,650	1,000	13,650,000.00	417.9200		5,704,608,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.32 Buy	13,650	1,000	13,650,000.00	110.4000		1,506,960,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.20 Sell	13,650	1,000	13,650,000.00	401.2400		5,476,926,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.32 Sell	13,650	1,000	13,650,000.00	110.4000		1,506,960,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.20 Buy	13,650	1,000	13,650,000.00	401.2400		5,476,926,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Sell	14,257	1,000	14,257,000.00	486.4500		6,935,317,650.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Buy	14,257	1,000	14,257,000.00	486.4500		6,935,317,650.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Buy	31,047	1,000	31,047,000.00	503.7500		15,639,926,250.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.59 Buy	31,047	1,000	31,047,000.00	486.4500		15,102,813,150.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Sell	31,047	1,000	31,047,000.00	487.7100		15,141,932,370.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.33 Sell	31,047	1,000	31,047,000.00	486.4500		15,102,813,150.00
	Total Futures			54,075		54,075,000.00			802,545,518.90
	Total Options			367,232		367,232,000			146,274,398,720.00
	Total \$ / R Foreign Exchange Future			421,307		421,307,000.00			147,076,944,238.90

Dec 2018 \$ / R MAXI

\$ / R MAXI 14/12/2018	Foreign Exchange Future		Buy	5	100,000	500,000.00	14.8630		7,431,500.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future		Sell	5	100,000	500,000.00	14.8630		7,431,500.00
	Total Futures			10		1,000,000.00			14,863,000.00
	Total Options								
	Total \$ / R MAXI Foreign Exchange Future			10		1,000,000.00			14,863,000.00

Dec 2018 € / R

€ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	16.8143		1,681,430.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	16.8143		1,681,430.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	16.8243		1,682,430.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	190	1,000	190,000.00	17.0266		3,235,054.00

€ / R 14/12/2018	Foreign Exchange Future	Sell	190	1,000	190,000.00	17.0266	3,235,054.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	190	1,000	190,000.00	17.0366	3,236,954.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	16.6505	8,325,250.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	16.6505	8,325,250.00
Total Futures			1,870		1,870,000.00		31,402,852.00

Total Options

Total € / R Foreign Exchange Future

1,870

1,870,000.00

31,402,852.00

Dec 2018 AU\$ / R

AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	10.6975	32,092.50
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	10.6975	32,092.50
Total Futures			6		6,000.00		64,185.00

Total Options

Total AU\$ / R Foreign Exchange Future

6

6,000.00

64,185.00

Dec 2018 CHF / R

CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7607	73,803.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	105	1,000	105,000.00	14.7607	1,549,873.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			210		210,000.00			3,099,747.00
Total Options								
Total CHF / R Foreign Exchange Future			210		210,000.00			3,099,747.00
Mar 2019 \$ / R								
\$ / R 18/03/2019		Foreign Exchange Future	Buy	5	1,000	5,000.00	14.8650	74,325.00
\$ / R 18/03/2019		Foreign Exchange Future	Buy	5	1,000	5,000.00	14.9550	74,775.00
\$ / R 18/03/2019		Foreign Exchange Future	Buy	5	1,000	5,000.00	15.0550	75,275.00
\$ / R 18/03/2019		Foreign Exchange Future	Buy	5	1,000	5,000.00	15.1550	75,775.00
\$ / R 18/03/2019		Foreign Exchange Future	Sell	5	1,000	5,000.00	14.8650	74,325.00
\$ / R 18/03/2019		Foreign Exchange Future	Sell	5	1,000	5,000.00	14.9550	74,775.00
\$ / R 18/03/2019		Foreign Exchange Future	Sell	5	1,000	5,000.00	15.0550	75,275.00
\$ / R 18/03/2019		Foreign Exchange Future	Sell	5	1,000	5,000.00	15.1550	75,775.00
\$ / R 18/03/2019		Foreign Exchange Future	Buy	250	1,000	250,000.00	14.8200	3,705,000.00
\$ / R 18/03/2019		Foreign Exchange Future	Buy	353	1,000	353,000.00	15.0705	5,319,886.50
\$ / R 18/03/2019		Foreign Exchange Future	Sell	353	1,000	353,000.00	15.0705	5,319,886.50
\$ / R 18/03/2019		Foreign Exchange Future	Buy	500	1,000	500,000.00	14.8357	7,417,850.00
\$ / R 18/03/2019		Foreign Exchange Future	Sell	750	1,000	750,000.00	14.8304	11,122,800.00
\$ / R 18/03/2019		Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	14.8500	22,275,000.00
\$ / R 18/03/2019		Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.8500	22,275,000.00
\$ / R 18/03/2019	C	17.50	Sell	1,500	1,000	1,500,000.00	255.5100	383,265,000.00
\$ / R 18/03/2019	P	14.00	Buy	1,500	1,000	1,500,000.00	527.6900	791,535,000.00
\$ / R 18/03/2019	P	12.90	Sell	1,500	1,000	1,500,000.00	272.1700	408,255,000.00
\$ / R 18/03/2019		Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.8516	44,554,800.00
\$ / R 18/03/2019		Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.8516	44,554,800.00
\$ / R 18/03/2019		Foreign Exchange Future	Sell	3,353	1,000	3,353,000.00	14.8540	49,805,462.00
\$ / R 18/03/2019		Foreign Exchange Future	Buy	3,353	1,000	3,353,000.00	14.8540	49,805,462.00
\$ / R 18/03/2019	C	17.09	Buy	7,000	1,000	7,000,000.00	324.4600	2,271,220,000.00
\$ / R 18/03/2019	C	17.09	Sell	7,000	1,000	7,000,000.00	324.4600	2,271,220,000.00
\$ / R 18/03/2019	P	13.00	Buy	7,000	1,000	7,000,000.00	303.5400	2,124,780,000.00
\$ / R 18/03/2019	P	14.44	Sell	7,000	1,000	7,000,000.00	767.5400	5,372,780,000.00
\$ / R 18/03/2019	P	13.00	Sell	7,000	1,000	7,000,000.00	284.1700	1,989,190,000.00
\$ / R 18/03/2019	P	13.00	Buy	7,000	1,000	7,000,000.00	284.1700	1,989,190,000.00
\$ / R 18/03/2019	P	14.44	Buy	7,000	1,000	7,000,000.00	767.5400	5,372,780,000.00
\$ / R 18/03/2019	C	17.50	Sell	14,500	1,000	14,500,000.00	255.5100	3,704,895,000.00
\$ / R 18/03/2019	P	12.90	Sell	14,500	1,000	14,500,000.00	272.1700	3,946,465,000.00
\$ / R 18/03/2019	P	14.00	Buy	14,500	1,000	14,500,000.00	527.6900	7,651,505,000.00

\$ / R 18/03/2019	Foreign Exchange Future	C	17.50	Buy	16,000	1,000	16,000,000.00	255.5100	4,088,160,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	12.90	Buy	16,000	1,000	16,000,000.00	272.1700	4,354,720,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00	Sell	16,000	1,000	16,000,000.00	527.6900	8,443,040,000.00
Total Futures					17,952		17,952,000.00		266,756,247.00
Total Options					145,000		145,000,000		55,163,000,000.00
Total \$ / R Foreign Exchange Future					162,952		162,952,000.00		55,429,756,247.00

Mar 2019 \$ / R MAXI

\$ / R MAXI 18/03/2019	Foreign Exchange Future			Sell	5	100,000	500,000.00	14.7218	7,360,900.00
\$ / R MAXI 18/03/2019	Foreign Exchange Future			Buy	5	100,000	500,000.00	14.7218	7,360,900.00
Total Futures					10		1,000,000.00		14,721,800.00
Total Options									
Total \$ / R MAXI Foreign Exchange Future					10		1,000,000.00		14,721,800.00

Mar 2019 £ / R

£ / R 18/03/2019	Foreign Exchange Future	C	21.44	Buy	500	1,000	500,000.00	514.7400	257,370,000.00
£ / R 18/03/2019	Foreign Exchange Future	C	21.44	Sell	500	1,000	500,000.00	514.7400	257,370,000.00
£ / R 18/03/2019	Foreign Exchange Future	P	18.00	Sell	500	1,000	500,000.00	514.3300	257,165,000.00
£ / R 18/03/2019	Foreign Exchange Future	P	18.00	Buy	500	1,000	500,000.00	514.3300	257,165,000.00
Total Futures					0		0.00		0.00
Total Options					2,000		2,000,000		1,029,070,000.00
Total £ / R Foreign Exchange Future					2,000		2,000,000.00		1,029,070,000.00

Mar 2019 € / R

€ / R 18/03/2019	Foreign Exchange Future			Buy	5	1,000	5,000.00	17.1450	85,725.00
€ / R 18/03/2019	Foreign Exchange Future			Buy	5	1,000	5,000.00	17.2550	86,275.00
€ / R 18/03/2019	Foreign Exchange Future			Buy	5	1,000	5,000.00	17.3250	86,625.00
€ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	17.1450	85,725.00
€ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	17.2550	86,275.00
€ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	17.3250	86,625.00
Total Futures					30		30,000.00		517,250.00
Total Options									
Total € / R Foreign Exchange Future					30		30,000.00		517,250.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Jun 2019 \$ / R								
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.2527		15,252.70
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.2527		15,252.70
\$ / R 14/06/2019 Foreign Exchange Future		Sell	175	1,000	175,000.00	15.2411		2,667,192.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	175	1,000	175,000.00	15.2411		2,667,192.50
\$ / R 14/06/2019 Foreign Exchange Future	C	13.98 Buy	250	1,000	250,000.00	1795.9700		448,992,500.00
\$ / R 14/06/2019 Foreign Exchange Future	C	13.98 Sell	250	1,000	250,000.00	1795.9700		448,992,500.00
		Total Futures	352		352,000.00			5,364,890.40
		Total Options	500		500,000			897,985,000.00
		Total \$ / R Foreign Exchange Future	852		852,000.00			903,349,890.40

Aug 2019 € / R								
€ / R 14/08/2019 Any day expiry	C	19.65 Sell	336	1,000	336,000.00	652.2800		219,166,080.00
€ / R 14/08/2019 Any day expiry	P	16.24 Buy	336	1,000	336,000.00	632.2200		212,425,920.00
€ / R 14/08/2019 Any day expiry	C	19.65 Sell	1,120	1,000	1,120,000.00	652.2800		730,553,600.00
€ / R 14/08/2019 Any day expiry	P	16.24 Buy	1,120	1,000	1,120,000.00	632.2200		708,086,400.00
€ / R 14/08/2019 Any day expiry	C	19.65 Sell	1,293	1,000	1,293,000.00	652.2800		843,398,040.00
€ / R 14/08/2019 Any day expiry	P	16.24 Buy	1,293	1,000	1,293,000.00	632.2200		817,460,460.00
€ / R 14/08/2019 Any day expiry	C	19.65 Sell	1,615	1,000	1,615,000.00	652.2800		1,053,432,200.00
€ / R 14/08/2019 Any day expiry	P	16.24 Buy	1,615	1,000	1,615,000.00	632.2200		1,021,035,300.00
€ / R 14/08/2019 Any day expiry	C	19.65 Sell	26,836	1,000	26,836,000.00	652.2800		17,504,586,080.00
€ / R 14/08/2019 Any day expiry	P	16.24 Buy	26,836	1,000	26,836,000.00	632.2200		16,966,255,920.00
€ / R 14/08/2019 Any day expiry	C	19.65 Buy	31,200	1,000	31,200,000.00	674.2800		21,037,536,000.00
€ / R 14/08/2019 Any day expiry	C	19.65 Buy	31,200	1,000	31,200,000.00	652.2800		20,351,136,000.00
€ / R 14/08/2019 Any day expiry	P	16.24 Sell	31,200	1,000	31,200,000.00	632.2200		19,725,264,000.00
€ / R 14/08/2019 Any day expiry	P	16.24 Sell	31,200	1,000	31,200,000.00	632.2200		19,725,264,000.00
		Total Futures	0		0.00			0.00
		Total Options	187,200		187,200,000			120,915,600,000.00
		Total € / R Any day expiry	187,200		187,200,000.00			120,915,600,000.00

Sep 2019 \$ / R								
\$ / R 16/09/2019 Foreign Exchange Future	C	17.23 Sell	100	1,000	100,000.00	650.1900		65,019,000.00
\$ / R 16/09/2019 Foreign Exchange Future	P	13.97 Buy	100	1,000	100,000.00	628.7300		62,873,000.00
\$ / R 16/09/2019 Foreign Exchange Future	C	17.23 Sell	300	1,000	300,000.00	628.7300		188,619,000.00

\$ / R 16/09/2019	Foreign Exchange Future	P	13.97	Buy	300	1,000	300,000.00	628.7300	188,619,000.00
\$ / R 16/09/2019	Foreign Exchange Future	C	17.23	Sell	400	1,000	400,000.00	628.7300	251,492,000.00
\$ / R 16/09/2019	Foreign Exchange Future	P	13.97	Buy	400	1,000	400,000.00	628.7300	251,492,000.00
\$ / R 16/09/2019	Foreign Exchange Future	C	17.23	Buy	700	1,000	700,000.00	628.7300	440,111,000.00
\$ / R 16/09/2019	Foreign Exchange Future	P	13.97	Sell	700	1,000	700,000.00	628.7300	440,111,000.00
\$ / R 16/09/2019	Foreign Exchange Future	C	17.23	Buy	800	1,000	800,000.00	650.1900	520,152,000.00
\$ / R 16/09/2019	Foreign Exchange Future	P	13.97	Sell	800	1,000	800,000.00	628.7300	502,984,000.00

Total Futures **0** **0.00** **0.00**

Total Options **4,600** **4,600,000** **2,911,472,000.00**

Total \$ / R Foreign Exchange Future **4,600** **4,600,000.00** **2,911,472,000.00**

Total Futures **498,492** **502,452,000.00** **7 491 129 705.60**

Total Options **706,632** **706,632,000.00** **327 250 089 720.00**

Grand Total for Currency Future Detailed Turnover **1,205,124** **1,209,084,000.00** **334 741 219 425.60**