



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: 11/12/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 \$ / R								
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.3693		14,369.30
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.3604		14,360.40
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.4526		14,452.60
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.4199		14,419.90
\$ / R 14/12/2018		Sell	1	1,000	1,000.00	14.3910		14,391.00
\$ / R 14/12/2018		Sell	1	1,000	1,000.00	14.3604		14,360.40
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.3835		14,383.50
\$ / R 14/12/2018		Sell	1	1,000	1,000.00	14.3700		14,370.00
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.3910		14,391.00
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.4000		14,400.00
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.3700		14,370.00
\$ / R 14/12/2018		Buy	1	1,000	1,000.00	14.3900		14,390.00
\$ / R 14/12/2018		Sell	1	1,000	1,000.00	14.3693		14,369.30
\$ / R 14/12/2018		Sell	1	1,000	1,000.00	14.3900		14,390.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4526	14,452.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3835	14,383.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3359	14,335.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4199	14,419.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3359	14,335.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4000	14,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4315	28,863.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4500	28,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4251	28,850.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3757	28,751.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3851	28,770.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3851	28,770.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3317	28,663.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3317	28,663.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3100	28,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3387	28,677.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3757	28,751.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3523	28,704.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4315	28,863.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3523	28,704.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3100	28,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4500	28,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3667	43,100.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3976	43,192.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4000	43,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.4700	43,410.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3039	42,911.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3039	42,911.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3976	43,192.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3109	42,932.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3667	43,100.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.4000	43,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4700	43,410.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.4000	43,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3779	57,511.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.4175	57,670.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3295	57,318.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.2820	57,128.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.4000	57,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3779	57,511.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.4175	57,670.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.4000	57,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.2820	57,128.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3295	57,318.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4000	72,000.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3700		71,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3800		71,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3850		71,925.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3700		71,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3000		71,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3400		71,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3489		71,744.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3800		71,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4100		72,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2916		71,458.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2916		71,458.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2645		71,322.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4100		72,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4489		72,244.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4315		72,157.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3000		71,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3400		71,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2916		71,458.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4100		72,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2645		71,322.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4315		72,157.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3489		71,744.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3850		71,925.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.2895		85,737.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.2895		85,737.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.4115		100,880.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4115		100,880.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.4415		101,090.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4415		101,090.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3257		100,279.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.3257		100,279.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.4489		115,591.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.4000		129,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4410		144,410.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4784		144,784.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4083		144,083.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4205		144,205.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4579		144,579.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4100		144,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4100		144,100.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4100	144,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3862	143,862.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4410	144,410.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2831	142,831.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3700	143,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4784	144,784.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4579	144,579.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4205	144,205.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4083	144,083.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4100	144,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4100	144,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3862	143,862.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4050	144,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2831	142,831.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4100	144,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3700	143,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.4000	172,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.4000	172,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.3700	172,440.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.4000	172,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.3700	172,440.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.3242	186,214.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.3764	186,893.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.3242	186,214.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.3764	186,893.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	14.4489	202,284.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.3262	214,893.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.3262	214,893.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	16	1,000	16,000.00	14.3046	228,873.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	16	1,000	16,000.00	14.3046	228,873.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.3534	244,007.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	17	1,000	17,000.00	14.3611	244,138.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.4100	244,970.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.3528	243,997.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.3611	244,138.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	17	1,000	17,000.00	14.3534	244,007.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	17	1,000	17,000.00	14.3528	243,997.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	17	1,000	17,000.00	14.4100	244,970.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	18	1,000	18,000.00	14.3557	258,402.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	18	1,000	18,000.00	14.3557	258,402.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4000	288,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4215	288,430.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4000	288,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4423	288,846.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4100	288,200.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4000		288,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4544		289,088.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4000		288,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4000		288,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4544		289,088.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4423		288,846.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4100		288,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4215		288,430.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4000		288,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	22	1,000	22,000.00	14.4026		316,857.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	22	1,000	22,000.00	14.4026		316,857.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.3900		330,970.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4179		360,447.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4012		360,030.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3155		357,887.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4179		360,447.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3801		359,502.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3155		357,887.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3135		357,837.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3801		359,502.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4012		360,030.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2816		357,040.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2816		357,040.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3135		357,837.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	28	1,000	28,000.00	14.4002		403,205.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	28	1,000	28,000.00	14.4002		403,205.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4415		433,245.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3390		430,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3783		431,349.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.3390		430,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4415		433,245.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.3783		431,349.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.4100		504,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.4100		504,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	36	1,000	36,000.00	14.4649		520,736.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.4200		576,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.4002		576,008.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	44	1,000	44,000.00	14.3615		631,906.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	44	1,000	44,000.00	14.3615		631,906.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	49	1,000	49,000.00	14.2782		699,631.80

\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4100	720,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4100	720,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3116	715,580.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3197	715,985.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4505	722,525.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2936	714,680.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4100	720,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2936	714,680.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4505	722,525.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3197	715,985.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4100	720,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	64	1,000	64,000.00	14.4790	926,656.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	65	1,000	65,000.00	14.4000	936,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	65	1,000	65,000.00	14.4000	936,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	73	1,000	73,000.00	14.4688	1,056,222.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	73	1,000	73,000.00	14.4688	1,056,222.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	73	1,000	73,000.00	14.4618	1,055,711.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	80	1,000	80,000.00	14.4101	1,152,808.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	90	1,000	90,000.00	14.4100	1,296,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	90	1,000	90,000.00	14.4100	1,296,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	93	1,000	93,000.00	14.4489	1,343,747.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3796	1,437,960.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3755	1,437,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3796	1,437,960.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4199	1,441,990.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3099	1,430,990.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4100	1,441,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3807	1,438,070.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4100	1,441,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4739	1,447,390.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3099	1,430,990.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4111	1,441,110.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4199	1,441,990.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3755	1,437,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	108	1,000	108,000.00	14.3853	1,553,612.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	108	1,000	108,000.00	14.3853	1,553,612.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	113	1,000	113,000.00	14.4000	1,627,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	119	1,000	119,000.00	14.4384	1,718,169.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	126	1,000	126,000.00	14.3166	1,803,891.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	138	1,000	138,000.00	14.2990	1,973,262.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	149	1,000	149,000.00	14.3166	2,133,173.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	154	1,000	154,000.00	14.4384	2,223,513.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	154	1,000	154,000.00	14.4384	2,223,513.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	159	1,000	159,000.00	14.4000	2,289,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	160	1,000	160,000.00	14.4384	2,310,144.00

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	200	1,000	200,000.00	14.4100		2,882,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4099		2,881,980.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4599		2,891,980.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4011		2,880,220.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4100		2,882,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4011		2,880,220.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4099		2,881,980.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4599		2,891,980.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4393		2,887,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	230	1,000	230,000.00	14.4100		3,314,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	230	1,000	230,000.00	14.4100		3,314,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	240	1,000	240,000.00	14.4384		3,465,216.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4058		3,601,450.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3141		3,578,525.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4548		3,613,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3001		3,575,025.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3525		3,588,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3141		3,578,525.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4548		3,613,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4307		3,607,675.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.3806		4,314,180.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.3806		4,314,180.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.3906		4,317,180.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	303	1,000	303,000.00	14.4384		4,374,835.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	307	1,000	307,000.00	14.4618		4,439,772.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	307	1,000	307,000.00	14.4618		4,439,772.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	308	1,000	308,000.00	14.3788		4,428,670.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	308	1,000	308,000.00	14.3690		4,425,652.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	308	1,000	308,000.00	14.3690		4,425,652.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	308	1,000	308,000.00	14.3788		4,428,670.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	317	1,000	317,000.00	14.4384		4,576,972.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	324	1,000	324,000.00	14.4289		4,674,963.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	324	1,000	324,000.00	14.4289		4,674,963.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	350	1,000	350,000.00	14.4100		5,043,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	350	1,000	350,000.00	14.4100		5,043,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	372	1,000	372,000.00	14.4100		5,360,520.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	372	1,000	372,000.00	14.4100		5,360,520.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	375	1,000	375,000.00	14.4058		5,402,175.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	375	1,000	375,000.00	14.4625		5,423,437.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.3742		5,749,680.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.3170	5,726,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.4118	5,764,720.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.3170	5,726,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	445	1,000	445,000.00	14.4002	6,408,089.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	445	1,000	445,000.00	14.4002	6,408,089.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	450	1,000	450,000.00	14.4345	6,495,525.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	460	1,000	460,000.00	14.3921	6,620,366.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	477	1,000	477,000.00	14.2990	6,820,623.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	490	1,000	490,000.00	14.3682	7,040,418.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	490	1,000	490,000.00	14.3782	7,045,318.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4016	7,200,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3742	7,187,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3227	7,161,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3261	7,163,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3212	7,160,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3739	7,186,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4082	7,204,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3103	7,155,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3817	7,190,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4082	7,204,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4107	7,205,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3528	7,176,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3907	7,195,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4392	7,219,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3817	7,190,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3103	7,155,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	506	1,000	506,000.00	14.3886	7,280,631.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	550	1,000	550,000.00	14.4489	7,946,895.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	578	1,000	578,000.00	14.4000	8,323,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	580	1,000	580,000.00	14.4100	8,357,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	580	1,000	580,000.00	14.4100	8,357,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	600	1,000	600,000.00	14.3743	8,624,580.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	605	1,000	605,000.00	14.4100	8,718,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	605	1,000	605,000.00	14.4100	8,718,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	621	1,000	621,000.00	14.2916	8,875,083.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	621	1,000	621,000.00	14.2916	8,875,083.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	625	1,000	625,000.00	14.1805	8,862,812.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	625	1,000	625,000.00	14.1805	8,862,812.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	625	1,000	625,000.00	14.4058	9,003,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	665	1,000	665,000.00	14.4477	9,607,720.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	707	1,000	707,000.00	14.4384	10,207,948.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	760	1,000	760,000.00	14.4100	10,951,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	760	1,000	760,000.00	14.4100	10,951,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	810	1,000	810,000.00	14.4100	11,672,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	810	1,000	810,000.00	14.4100	11,672,100.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.2978		14,297,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.4100		14,410,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.4100		14,410,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.2978		14,297,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3095		14,309,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.3849		14,384,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3922		14,392,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.4588		14,458,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.4588		14,458,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,246	1,000	1,246,000.00	14.3888		17,928,444.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,246	1,000	1,246,000.00	14.3888		17,928,444.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,250	1,000	1,250,000.00	14.1805		17,725,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,276	1,000	1,276,000.00	14.4489		18,436,796.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,438	1,000	1,438,000.00	14.4000		20,707,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.3233		21,484,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,580	1,000	1,580,000.00	14.3695		22,703,810.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,580	1,000	1,580,000.00	14.3695		22,703,810.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,802	1,000	1,802,000.00	14.2990		25,766,798.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,846	1,000	1,846,000.00	14.4384		26,653,286.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,850	1,000	1,850,000.00	14.2990		26,453,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.4605		28,921,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.4588		28,917,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.4444		28,888,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.4444		28,888,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,100	1,000	2,100,000.00	14.3744		30,186,240.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,211	1,000	2,211,000.00	14.2990		31,615,089.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,373	1,000	2,373,000.00	14.2990		33,931,527.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,473	1,000	2,473,000.00	14.2990		35,361,427.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	14.3588		35,897,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	14.3945		35,986,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.3812		43,143,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.2895		42,868,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.3812		43,143,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.2895		42,868,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.3812		43,143,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.3812		43,143,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,234	1,000	3,234,000.00	14.4000		46,569,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,235	1,000	3,235,000.00	14.2990		46,257,265.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,262	1,000	3,262,000.00	14.2990		46,643,338.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.3340		57,336,000.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,080	1,000	4,080,000.00	14.4000	58,752,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.2579	71,289,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.2579	71,289,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	9,215	1,000	9,215,000.00	14.4000	132,696,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9,215	1,000	9,215,000.00	14.4000	132,696,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	9,215	1,000	9,215,000.00	14.4000	132,696,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10,812	1,000	10,812,000.00	14.4000	155,692,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	11,351	1,000	11,351,000.00	14.2990	162,307,949.00
Total Futures			185,407		185,407,000.00		2,663,449,124.90
Total Options							
Total \$ / R Foreign Exchange Future			185,407		185,407,000.00		2,663,449,124.90

Dec 2018 \$ / R MAXI

\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	74	100,000	7,400,000.00	14.3088	105,885,120.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	74	100,000	7,400,000.00	14.3088	105,885,120.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	330	100,000	33,000,000.00	14.3088	472,190,400.00
Total Futures			478		47,800,000.00		683,960,640.00
Total Options							
Total \$ / R MAXI Foreign Exchange Future			478		47,800,000.00		683,960,640.00

Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	18.0352	36,070.40
£ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	18.0352	36,070.40
£ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	18.0300	54,090.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	18.0300	54,090.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	18.0700	90,350.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.0700	90,350.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	18.1804	145,443.20
£ / R 14/12/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	18.1804	145,443.20
£ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	18.1239	181,239.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	18.1239	181,239.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	18.1435	362,870.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	18.1435	362,870.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	21	1,000	21,000.00	18.1239	380,601.90
£ / R 14/12/2018	Foreign Exchange Future	Sell	21	1,000	21,000.00	18.1239	380,601.90
£ / R 14/12/2018	Foreign Exchange Future	Sell	43	1,000	43,000.00	18.1799	781,735.70
£ / R 14/12/2018	Foreign Exchange Future	Buy	43	1,000	43,000.00	18.1799	781,735.70
£ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	18.1203	9,060,150.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	18.1203	9,060,150.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			1,224		1,224,000.00			22,185,100.40
Total Options								
Total £ / R Foreign Exchange Future			1,224		1,224,000.00			22,185,100.40

Dec 2018 € / R

€ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.2797		16,279.70
€ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.3106		16,310.60
€ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.4345		16,434.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.4345		16,434.50
€ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.3106		16,310.60
€ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.2797		16,279.70
€ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	16.3057		48,917.10
€ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	16.3057		48,917.10
€ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	16.2768		65,107.20
€ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	16.2768		65,107.20
€ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.3895		81,947.50
€ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.2855		81,427.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.2793		81,396.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.2855		81,427.50
€ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.2793		81,396.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.3895		81,947.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	16.4045		147,640.50
€ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	16.4045		147,640.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.4545		164,545.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.3000		163,000.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.4545		164,545.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.3000		163,000.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	18	1,000	18,000.00	16.4509		296,116.20
€ / R 14/12/2018	Foreign Exchange Future	Buy	18	1,000	18,000.00	16.4509		296,116.20
€ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	16.3511		654,044.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	15.5342		621,368.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	15.5342		621,368.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	16.3511		654,044.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	16.4107		820,535.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	16.4107		820,535.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	70	1,000	70,000.00	16.4509		1,151,563.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	70	1,000	70,000.00	16.4509		1,151,563.00

€ / R 14/12/2018	Foreign Exchange Future	Sell	98	1,000	98,000.00	16.4107	1,608,248.60
€ / R 14/12/2018	Foreign Exchange Future	Buy	98	1,000	98,000.00	16.4107	1,608,248.60
€ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	16.4139	1,641,390.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	16.4139	1,641,390.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	177	1,000	177,000.00	16.4110	2,904,747.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	177	1,000	177,000.00	16.4110	2,904,747.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	195	1,000	195,000.00	16.4124	3,200,418.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	195	1,000	195,000.00	16.4124	3,200,418.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	16.4317	4,107,925.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	16.4570	4,114,250.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	16.4545	4,113,625.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.4545	4,113,625.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.4633	4,115,825.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.4317	4,107,925.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.4570	4,114,250.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	16.4633	4,115,825.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	305	1,000	305,000.00	16.4117	5,005,568.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	305	1,000	305,000.00	16.4117	5,005,568.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	430	1,000	430,000.00	16.4107	7,056,601.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	430	1,000	430,000.00	16.4107	7,056,601.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	16.4134	8,206,700.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	16.4134	8,206,700.00
Total Futures			6,154		6,154,000.00		101,003,860.80
Total Options							
Total € / R Foreign Exchange Future			6,154		6,154,000.00		101,003,860.80

Dec 2018 AU\$ / R

AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.2938	1,029,380.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.2938	1,029,380.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	160	1,000	160,000.00	10.3473	1,655,568.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	10.3654	2,591,350.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	10.3660	2,591,500.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	10.3654	2,591,350.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	10.3660	2,591,500.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	473	1,000	473,000.00	10.3473	4,894,272.90
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,597	1,000	1,597,000.00	10.3750	16,568,875.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,615	1,000	1,615,000.00	10.3473	16,710,889.50
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,082	1,000	4,082,000.00	10.3473	42,237,678.60
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,482	1,000	4,482,000.00	10.3473	46,376,598.60
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	9,215	1,000	9,215,000.00	10.3425	95,306,137.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			22,824		22,824,000.00			236,174,480.10
Total Options								
Total AU\$ / R Foreign Exchange Future			22,824		22,824,000.00			236,174,480.10
Dec 2018 CAD/ R								
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	10.7482		537,410.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	10.7485		537,425.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	10.7485		537,425.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	10.7482		537,410.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.7482		1,074,820.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.7482		1,074,820.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.7483		1,074,830.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.7483		1,074,830.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.7415		1,074,150.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.7482		1,074,820.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.7482		1,074,820.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.7415		1,074,150.00
Total Futures			1,000		1,000,000.00			10,746,910.00
Total Options								
Total CAD/ R Foreign Exchange Future			1,000		1,000,000.00			10,746,910.00
Dec 2018 QUANTO £ / \$								
QUANTO £ / \$ 14/12/2018	Foreign Exchange Future	Sell	150	10,000	1,500,000.00	1.2575		1,886,250.00
QUANTO £ / \$ 14/12/2018	Foreign Exchange Future	Buy	150	10,000	1,500,000.00	1.2575		1,886,250.00
Total Futures			300		3,000,000.00			3,772,500.00
Total Options								
Total QUANTO £ / \$ Foreign Exchange Future			300		3,000,000.00			3,772,500.00
Mar 2019 \$ / R								
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6110		14,611.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5815		14,581.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5676		14,567.60

\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5676	14,567.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5824	14,582.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5676	14,567.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5475	14,547.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4335	14,433.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4140	14,414.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4929	14,492.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4300	14,430.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4227	14,422.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6128	14,612.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4835	14,483.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4687	14,468.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6187	14,618.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5000	14,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4335	14,433.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5059	14,505.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5100	14,510.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5550	14,555.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5815	14,581.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6110	14,611.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5824	14,582.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5100	14,510.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5057	14,505.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5212	14,521.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5214	14,521.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5130	14,513.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4140	14,414.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5676	14,567.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5676	14,567.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5676	14,567.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6111	14,611.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6128	14,612.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4547	14,454.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4500	14,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4447	14,444.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4367	14,436.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4687	14,468.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6187	14,618.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4600	14,460.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4561	14,456.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5059	14,505.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5000	14,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4913	14,491.30
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4835	14,483.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4300	14,430.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4227		14,422.70
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6111		14,611.10
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4929		14,492.90
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5214		14,521.40
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5130		14,513.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5212		14,521.20
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4547		14,454.70
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4447		14,444.70
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5057		14,505.70
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4913		14,491.30
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.5550		14,555.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5475		14,547.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.5900		29,180.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.5900		29,180.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.5576		43,672.80
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.5576		43,672.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.5618		43,685.40
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.6170		43,851.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.6170		43,851.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.5618		43,685.40
\$ / R 18/03/2019 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.4507		57,802.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.6098		73,049.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.4516		72,258.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5335		72,667.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5750		72,875.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4516		72,258.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4516		72,258.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5720		72,860.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.6022		73,011.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4600		72,300.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.4600		72,300.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5059		72,529.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5335		72,667.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5600		72,800.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5750		72,875.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5720		72,860.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5665		72,832.50
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.6098		73,049.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5900		72,950.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5665		72,832.50

\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5059	72,529.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5600	72,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5900	72,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.4705	86,823.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.4705	86,823.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.4473	86,683.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.4405	86,643.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.4473	86,683.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.5415	101,790.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.6065	102,245.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.6365	102,455.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.6365	102,455.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.6065	102,245.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.5290	101,703.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.4699	101,289.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.5415	101,790.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.5290	101,703.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4699	101,289.30
\$ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.6022	116,817.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.4603	130,142.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.4603	130,142.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6100	146,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5989	145,989.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5805	145,805.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5683	145,683.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6179	146,179.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5685	145,685.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5750	145,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5334	145,334.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5208	145,208.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5750	145,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5683	145,683.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6107	146,107.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5992	145,992.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5462	145,462.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5989	145,989.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6100	146,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5805	145,805.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4408	144,408.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4935	144,935.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5149	145,149.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4409	144,409.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5992	145,992.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4790	144,790.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4408	144,408.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5636		145,636.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5750		145,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5750		145,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4935		144,935.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4409		144,409.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5208		145,208.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5334		145,334.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5685		145,685.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5462		145,462.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5636		145,636.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5149		145,149.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4790		144,790.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6179		146,179.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.5300		159,830.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.5300		159,830.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.5592		189,269.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.5592		189,269.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.6022		204,430.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.6107		219,160.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.6000		219,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.5128		246,717.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	17	1,000	17,000.00	14.5128		246,717.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	17	1,000	17,000.00	14.5211		246,858.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	17	1,000	17,000.00	14.5750		247,775.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.5750		247,775.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.5211		246,858.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	19	1,000	19,000.00	14.4109		273,807.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	19	1,000	19,000.00	14.4109		273,807.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4925		289,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5400		290,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.6023		292,046.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5750		291,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5350		290,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6023		292,046.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5600		291,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5053		290,106.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5600		291,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5750		291,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5350		290,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5053		290,106.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5800	291,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4925	289,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5400	290,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5800	291,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	21	1,000	21,000.00	14.4329	303,090.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	21	1,000	21,000.00	14.4329	303,090.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	22	1,000	22,000.00	14.5626	320,377.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	22	1,000	22,000.00	14.4665	318,263.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	22	1,000	22,000.00	14.4665	318,263.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6134	365,335.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5612	364,030.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5612	364,030.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5731	364,327.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4394	360,985.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4755	361,887.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5731	364,327.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6134	365,335.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6289	365,722.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5625	364,062.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4803	362,007.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4394	360,985.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4755	361,887.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6289	365,722.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5625	364,062.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4803	362,007.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	28	1,000	28,000.00	14.5652	407,825.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	28	1,000	28,000.00	14.5652	407,825.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	29	1,000	29,000.00	14.5475	421,877.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	29	1,000	29,000.00	14.5475	421,877.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.6102	438,306.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4900	434,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4900	434,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.6102	438,306.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4800	434,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.5500	436,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.6000	438,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4900	434,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.5500	436,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4800	434,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.6000	438,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.5750	510,125.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.6178	511,623.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.6209	511,731.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.5750	510,125.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	37	1,000	37,000.00	14.6134	540,695.80

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Sell	37	1,000	37,000.00	14.5777		539,374.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	45	1,000	45,000.00	14.5606		655,227.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	45	1,000	45,000.00	14.5606		655,227.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4506		722,530.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5685		728,425.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5750		728,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5335		726,675.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6179		730,895.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5750		728,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5335		726,675.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6190		730,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4506		722,530.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5685		728,425.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	60	1,000	60,000.00	14.5547		873,282.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	60	1,000	60,000.00	14.5547		873,282.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	63	1,000	63,000.00	14.5400		916,020.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	63	1,000	63,000.00	14.5400		916,020.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	65	1,000	65,000.00	14.5650		946,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	65	1,000	65,000.00	14.5650		946,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	14.5787		1,020,509.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.5787		1,020,509.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.5150		1,016,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	14.5150		1,016,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.4754		1,085,655.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.4754		1,085,655.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	90	1,000	90,000.00	14.5750		1,311,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	90	1,000	90,000.00	14.5750		1,311,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	93	1,000	93,000.00	14.6022		1,358,004.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	93	1,000	93,000.00	14.6022		1,358,004.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	99	1,000	99,000.00	14.5550		1,440,945.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	99	1,000	99,000.00	14.5550		1,440,945.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6066		1,460,660.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5504		1,455,040.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6146		1,461,460.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5750		1,457,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6066		1,460,660.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6052		1,460,520.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.5484		1,554,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5484		1,454,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6052		1,460,520.00

\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.5484	1,554,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5407	1,454,070.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6152	1,461,520.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6146	1,461,460.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5325	1,453,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5504	1,455,040.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5505	1,455,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5750	1,457,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5500	1,455,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5407	1,454,070.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5500	1,455,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.5484	1,554,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5484	1,454,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5325	1,453,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.5484	1,554,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5505	1,455,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	108	1,000	108,000.00	14.5499	1,571,389.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	108	1,000	108,000.00	14.5499	1,571,389.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	110	1,000	110,000.00	14.5688	1,602,568.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	110	1,000	110,000.00	14.5688	1,602,568.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	113	1,000	113,000.00	14.5630	1,645,619.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	138	1,000	138,000.00	14.4515	1,994,307.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	155	1,000	155,000.00	14.5630	2,257,265.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	155	1,000	155,000.00	14.5630	2,257,265.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	157	1,000	157,000.00	14.5201	2,279,655.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	157	1,000	157,000.00	14.5201	2,279,655.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	158	1,000	158,000.00	14.6189	2,309,786.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	159	1,000	159,000.00	14.5570	2,314,563.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.5750	2,915,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5750	2,915,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	230	1,000	230,000.00	14.5750	3,352,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	230	1,000	230,000.00	14.5750	3,352,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4473	3,611,825.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5383	3,634,575.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5689	3,642,225.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6189	3,654,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5689	3,642,225.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6189	3,654,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5383	3,634,575.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4473	3,611,825.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	255	1,000	255,000.00	14.5995	3,722,872.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	255	1,000	255,000.00	14.5995	3,722,872.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	255	1,000	255,000.00	14.5177	3,702,013.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	255	1,000	255,000.00	14.5177	3,702,013.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	305	1,000	305,000.00	14.5995	4,452,847.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Buy	305	1,000	305,000.00	14.5177		4,427,898.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	307	1,000	307,000.00	14.6203		4,488,432.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	307	1,000	307,000.00	14.6203		4,488,432.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	350	1,000	350,000.00	14.5685		5,098,975.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	350	1,000	350,000.00	14.5685		5,098,975.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	372	1,000	372,000.00	14.5750		5,421,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	372	1,000	372,000.00	14.5750		5,421,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	391	1,000	391,000.00	14.5385		5,684,553.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	391	1,000	391,000.00	14.5385		5,684,553.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.5266		5,810,640.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.5266		5,810,640.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	445	1,000	445,000.00	14.5681		6,482,804.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	445	1,000	445,000.00	14.5681		6,482,804.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	477	1,000	477,000.00	14.4515		6,893,365.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5563		7,278,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5342		7,267,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5563		7,278,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5705		7,285,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4862		7,243,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4877		7,243,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4911		7,245,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5342		7,267,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	505	1,000	505,000.00	14.5995		7,372,747.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	505	1,000	505,000.00	14.5177		7,331,438.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	550	1,000	550,000.00	14.6022		8,031,210.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	550	1,000	550,000.00	14.6022		8,031,210.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	578	1,000	578,000.00	14.5630		8,417,414.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	580	1,000	580,000.00	14.5720		8,451,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	580	1,000	580,000.00	14.5720		8,451,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	605	1,000	605,000.00	14.5720		8,816,060.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	605	1,000	605,000.00	14.5720		8,816,060.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	621	1,000	621,000.00	14.4516		8,974,443.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	621	1,000	621,000.00	14.4516		8,974,443.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	625	1,000	625,000.00	14.3260		8,953,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	625	1,000	625,000.00	14.3260		8,953,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	628	1,000	628,000.00	14.5177		9,117,115.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	628	1,000	628,000.00	14.5995		9,168,486.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	628	1,000	628,000.00	14.5995		9,168,486.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	628	1,000	628,000.00	14.5177		9,117,115.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	633	1,000	633,000.00	14.6022		9,243,192.60

\$ / R 18/03/2019	Foreign Exchange Future			Sell	665	1,000	665,000.00	14.6010	9,709,665.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	750	1,000	750,000.00	14.5655	10,924,125.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	750	1,000	750,000.00	14.5465	10,909,875.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	750	1,000	750,000.00	14.5655	10,924,125.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	750	1,000	750,000.00	14.4812	10,860,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	750	1,000	750,000.00	14.4812	10,860,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	760	1,000	760,000.00	14.5750	11,077,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	760	1,000	760,000.00	14.5750	11,077,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	810	1,000	810,000.00	14.5720	11,803,320.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	810	1,000	810,000.00	14.5720	11,803,320.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	981	1,000	981,000.00	14.5995	14,322,109.50
\$ / R 18/03/2019	Foreign Exchange Future			Buy	981	1,000	981,000.00	14.5177	14,241,863.70
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.6072	14,607,200.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.6072	14,607,200.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.5720	14,572,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.5768	14,576,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.6369	14,636,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.5720	14,572,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.6369	14,636,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.5768	14,576,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,250	1,000	1,250,000.00	14.3360	17,920,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,250	1,000	1,250,000.00	14.3260	17,907,500.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,276	1,000	1,276,000.00	14.6082	18,640,063.20
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,438	1,000	1,438,000.00	14.5570	20,932,966.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,500	1,000	1,500,000.00	14.4883	21,732,450.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,580	1,000	1,580,000.00	14.5270	22,952,660.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,580	1,000	1,580,000.00	14.5270	22,952,660.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,597	1,000	1,597,000.00	14.5570	23,247,529.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,802	1,000	1,802,000.00	14.4515	26,041,603.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,850	1,000	1,850,000.00	14.4515	26,735,275.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,211	1,000	2,211,000.00	14.4515	31,952,266.50
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,373	1,000	2,373,000.00	14.4515	34,293,409.50
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,473	1,000	2,473,000.00	14.4515	35,738,559.50
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,000	1,000	3,000,000.00	14.4473	43,341,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,000	1,000	3,000,000.00	14.6081	43,824,300.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	3,000	1,000	3,000,000.00	14.6081	43,824,300.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	3,000	1,000	3,000,000.00	14.4473	43,341,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	3,234	1,000	3,234,000.00	14.5630	47,096,742.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,235	1,000	3,235,000.00	14.4615	46,782,952.50
\$ / R 18/03/2019	Foreign Exchange Future			Buy	3,235	1,000	3,235,000.00	14.4615	46,782,952.50
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,262	1,000	3,262,000.00	14.4515	47,140,793.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,925	1,000	3,925,000.00	14.5630	57,159,775.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	4,080	1,000	4,080,000.00	14.5590	59,400,720.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00	Buy	5,000	1,000	5,000,000.00	279.0900	1,395,450,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00	Sell	5,000	1,000	5,000,000.00	278.1900	1,390,950,000.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50 Sell	5,000	1,000	5,000,000.00	498.6800		2,493,400,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50 Buy	5,000	1,000	5,000,000.00	504.8200		2,524,100,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Sell	5,000	1,000	5,000,000.00	279.0900		1,395,450,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50 Buy	5,000	1,000	5,000,000.00	498.6800		2,493,400,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	7,071	1,000	7,071,000.00	14.5995		103,233,064.50
\$ / R 18/03/2019	Foreign Exchange Future		Buy	7,071	1,000	7,071,000.00	14.5177		102,654,656.70
\$ / R 18/03/2019	Foreign Exchange Future		Sell	9,215	1,000	9,215,000.00	14.5590		134,161,185.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	9,372	1,000	9,372,000.00	14.5995		136,826,514.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	9,372	1,000	9,372,000.00	14.5177		136,059,884.40
\$ / R 18/03/2019	Foreign Exchange Future		Buy	10,812	1,000	10,812,000.00	14.5590		157,411,908.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	11,351	1,000	11,351,000.00	14.4565		164,095,731.50
\$ / R 18/03/2019	Foreign Exchange Future		Buy	14,586	1,000	14,586,000.00	14.4515		210,789,579.00
	Total Futures			184,208		184,208,000.00			2,676,068,255.80
	Total Options			30,000		30,000,000			11,692,750,000.00
	Total \$ / R Foreign Exchange Future			214,208		214,208,000.00			14,368,818,255.80

Mar 2019 \$ / R MAXI

\$ / R MAXI 18/03/2019	Foreign Exchange Future		Sell	30	100,000	3,000,000.00	14.4800		43,440,000.00
\$ / R MAXI 18/03/2019	Foreign Exchange Future		Buy	30	100,000	3,000,000.00	14.4800		43,440,000.00
\$ / R MAXI 18/03/2019	Foreign Exchange Future		Sell	74	100,000	7,400,000.00	14.4693		107,072,820.00
\$ / R MAXI 18/03/2019	Foreign Exchange Future		Buy	74	100,000	7,400,000.00	14.4693		107,072,820.00
\$ / R MAXI 18/03/2019	Foreign Exchange Future		Sell	330	100,000	33,000,000.00	14.4666		477,397,800.00
\$ / R MAXI 18/03/2019	Foreign Exchange Future		Buy	330	100,000	33,000,000.00	14.4693		477,486,900.00
\$ / R MAXI 18/03/2019	Foreign Exchange Future		Sell	330	100,000	33,000,000.00	14.4693		477,486,900.00
	Total Futures			1,198		119,800,000.00			1,733,397,240.00
	Total Options								
	Total \$ / R MAXI Foreign Exchange Future			1,198		119,800,000.00			1,733,397,240.00

Mar 2019 £ / R

£ / R 18/03/2019	Foreign Exchange Future		Sell	2	1,000	2,000.00	18.3232		36,646.40
£ / R 18/03/2019	Foreign Exchange Future		Buy	2	1,000	2,000.00	18.3232		36,646.40
£ / R 18/03/2019	Foreign Exchange Future		Buy	8	1,000	8,000.00	18.4891		147,912.80
£ / R 18/03/2019	Foreign Exchange Future		Sell	8	1,000	8,000.00	18.4891		147,912.80
£ / R 18/03/2019	Foreign Exchange Future		Sell	10	1,000	10,000.00	18.4129		184,129.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	10	1,000	10,000.00	18.4129		184,129.00

£ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	18.4325	368,650.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	18.4325	368,650.00
£ / R 18/03/2019	Foreign Exchange Future	Sell	21	1,000	21,000.00	18.4119	386,649.90
£ / R 18/03/2019	Foreign Exchange Future	Buy	21	1,000	21,000.00	18.4119	386,649.90
£ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	18.4800	554,400.00
£ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	18.4800	554,400.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	43	1,000	43,000.00	18.4872	794,949.60
£ / R 18/03/2019	Foreign Exchange Future	Sell	43	1,000	43,000.00	18.4872	794,949.60
£ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	18.4073	9,203,650.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	18.4073	9,203,650.00

Total Futures **1,268** **1,268,000.00** **23,353,975.40**

Total Options

Total £ / R Foreign Exchange Future **1,268** **1,268,000.00** **23,353,975.40**

Mar 2019 € / R

€ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.6271	16,627.10
€ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.5962	16,596.20
€ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.7896	16,789.60
€ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.7896	16,789.60
€ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.5704	16,570.40
€ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.5704	16,570.40
€ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.6271	16,627.10
€ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.5962	16,596.20
€ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	16.6222	49,866.60
€ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	16.6222	49,866.60
€ / R 18/03/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	16.8196	151,376.40
€ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	16.8196	151,376.40
€ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.6150	166,150.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.7696	167,696.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.7696	167,696.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.6150	166,150.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	18	1,000	18,000.00	16.7679	301,822.20
€ / R 18/03/2019	Foreign Exchange Future	Buy	18	1,000	18,000.00	16.8196	302,752.80
€ / R 18/03/2019	Foreign Exchange Future	Sell	18	1,000	18,000.00	16.8196	302,752.80
€ / R 18/03/2019	Foreign Exchange Future	Buy	18	1,000	18,000.00	16.7679	301,822.20
€ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	16.7215	836,075.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	16.7215	836,075.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	16.7674	1,173,718.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	16.7674	1,173,718.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	98	1,000	98,000.00	16.7272	1,639,265.60
€ / R 18/03/2019	Foreign Exchange Future	Buy	98	1,000	98,000.00	16.7272	1,639,265.60
€ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	16.7218	1,672,180.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
€ / R 18/03/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	16.7218		1,672,180.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	177	1,000	177,000.00	16.7218		2,959,758.60
€ / R 18/03/2019 Foreign Exchange Future		Buy	177	1,000	177,000.00	16.7218		2,959,758.60
€ / R 18/03/2019 Foreign Exchange Future		Sell	195	1,000	195,000.00	16.7232		3,261,024.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	195	1,000	195,000.00	16.7232		3,261,024.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	16.7803		4,195,075.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	16.7696		4,192,400.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	16.7720		4,193,000.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	16.7467		4,186,675.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	16.7467		4,186,675.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	16.7696		4,192,400.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	16.7803		4,195,075.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	16.7720		4,193,000.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	305	1,000	305,000.00	16.7232		5,100,576.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	305	1,000	305,000.00	16.7232		5,100,576.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	430	1,000	430,000.00	16.7272		7,192,696.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	430	1,000	430,000.00	16.7272		7,192,696.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	16.7197		8,359,850.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	16.7197		8,359,850.00
Total Futures			5,994		5,994,000.00			100,337,081.00
Total Options								
Total € / R Foreign Exchange Future			5,994		5,994,000.00			100,337,081.00

Mar 2019 CAD/ R

CAD/ R 18/03/2019 Foreign Exchange Future		Buy	50	1,000	50,000.00	10.8990		544,950.00
CAD/ R 18/03/2019 Foreign Exchange Future		Buy	50	1,000	50,000.00	10.8993		544,965.00
CAD/ R 18/03/2019 Foreign Exchange Future		Sell	50	1,000	50,000.00	10.8990		544,950.00
CAD/ R 18/03/2019 Foreign Exchange Future		Sell	50	1,000	50,000.00	10.8993		544,965.00
CAD/ R 18/03/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	10.8958		1,089,580.00
CAD/ R 18/03/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	10.8958		1,089,580.00
CAD/ R 18/03/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	10.8990		1,089,900.00
CAD/ R 18/03/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	10.8990		1,089,900.00
CAD/ R 18/03/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	10.8991		1,089,910.00
CAD/ R 18/03/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	10.8990		1,089,900.00
CAD/ R 18/03/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	10.8990		1,089,900.00
CAD/ R 18/03/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	10.8991		1,089,910.00

Total Futures		1,000		1,000,000.00		10,898,410.00
Total Options						
Total CAD/ R Foreign Exchange Future		1,000		1,000,000.00		10,898,410.00

Jun 2019 \$ / R

\$ / R 14/06/2019 Foreign Exchange Future	Buy	4	1,000	4,000.00	14.6200	58,480.00
\$ / R 14/06/2019 Foreign Exchange Future	Sell	4	1,000	4,000.00	14.6200	58,480.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6200	73,100.00
\$ / R 14/06/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6200	73,100.00
Total Futures		18		18,000.00		263,160.00
Total Options						
Total \$ / R Foreign Exchange Future		18		18,000.00		263,160.00

Jun 2019 AU\$ / R

AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	160	1,000	160,000.00	10.6074	1,697,184.00
AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	473	1,000	473,000.00	10.6074	5,017,300.20
AU\$ / R 14/06/2019 Foreign Exchange Future	Buy	1,597	1,000	1,597,000.00	10.6435	16,997,669.50
AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	1,615	1,000	1,615,000.00	10.6074	17,130,951.00
AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	4,082	1,000	4,082,000.00	10.6074	43,299,406.80
AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	4,482	1,000	4,482,000.00	10.6074	47,542,366.80
AU\$ / R 14/06/2019 Foreign Exchange Future	Buy	9,215	1,000	9,215,000.00	10.6035	97,711,252.50
AU\$ / R 14/06/2019 Foreign Exchange Future	Buy	10,812	1,000	10,812,000.00	10.6074	114,687,208.80
Total Futures		32,436		32,436,000.00		344,083,339.60
Total Options						
Total AU\$ / R Foreign Exchange Future		32,436		32,436,000.00		344,083,339.60

Sep 2019 \$ / R

\$ / R 16/09/2019 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.9224	746,120.00
\$ / R 16/09/2019 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.9275	1,492,750.00
\$ / R 16/09/2019 Foreign Exchange Future	Sell	150	1,000	150,000.00	14.9258	2,238,870.00
Total Futures		300		300,000.00		4,477,740.00
Total Options						
Total \$ / R Foreign Exchange Future		300		300,000.00		4,477,740.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2019 € / R								
€ / R 13/12/2019 Foreign Exchange Future		Buy	9	1,000	9,000.00	16.8196		151,376.40
€ / R 13/12/2019 Foreign Exchange Future		Sell	9	1,000	9,000.00	16.8196		151,376.40
€ / R 13/12/2019 Foreign Exchange Future		Buy	9	1,000	9,000.00	16.8196		151,376.40
€ / R 13/12/2019 Foreign Exchange Future		Sell	9	1,000	9,000.00	16.8196		151,376.40
		Total Futures	36		36,000.00			605,505.60
		Total Options						
		Total € / R Foreign Exchange Future	36		36,000.00			605,505.60

Mar 2020 \$ / R								
\$ / R 16/03/2020 Foreign Exchange Future		Buy	100	1,000	100,000.00	15.2897		1,528,970.00
\$ / R 16/03/2020 Foreign Exchange Future		Sell	100	1,000	100,000.00	15.2897		1,528,970.00
\$ / R 16/03/2020 Foreign Exchange Future	C	17.73 Sell	400	1,000	400,000.00	596.2000		238,480,000.00
\$ / R 16/03/2020 Foreign Exchange Future	C	17.73 Sell	400	1,000	400,000.00	592.2000		236,880,000.00
\$ / R 16/03/2020 Foreign Exchange Future	C	17.73 Buy	400	1,000	400,000.00	596.2000		238,480,000.00
\$ / R 16/03/2020 Foreign Exchange Future	C	17.73 Buy	400	1,000	400,000.00	592.2000		236,880,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	14.01 Sell	400	1,000	400,000.00	699.5500		279,820,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	14.01 Sell	400	1,000	400,000.00	703.5500		281,420,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	11.91 Buy	400	1,000	400,000.00	97.5600		39,024,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	11.91 Sell	400	1,000	400,000.00	97.5600		39,024,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	14.01 Buy	400	1,000	400,000.00	699.5500		279,820,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	14.01 Buy	400	1,000	400,000.00	703.5500		281,420,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	11.91 Buy	400	1,000	400,000.00	101.5600		40,624,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	11.91 Sell	400	1,000	400,000.00	101.5600		40,624,000.00
\$ / R 16/03/2020 Foreign Exchange Future	C	17.73 Buy	600	1,000	600,000.00	596.2000		357,720,000.00
\$ / R 16/03/2020 Foreign Exchange Future	C	17.73 Sell	600	1,000	600,000.00	596.2000		357,720,000.00
\$ / R 16/03/2020 Foreign Exchange Future	C	17.73 Sell	600	1,000	600,000.00	592.2000		355,320,000.00
\$ / R 16/03/2020 Foreign Exchange Future	C	17.73 Buy	600	1,000	600,000.00	592.2000		355,320,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	14.01 Sell	600	1,000	600,000.00	699.5500		419,730,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	14.01 Buy	600	1,000	600,000.00	699.5500		419,730,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	14.01 Sell	600	1,000	600,000.00	703.5500		422,130,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	14.01 Buy	600	1,000	600,000.00	703.5500		422,130,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	11.91 Buy	600	1,000	600,000.00	97.5600		58,536,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	11.91 Sell	600	1,000	600,000.00	97.5600		58,536,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	11.91 Buy	600	1,000	600,000.00	101.5600		60,936,000.00
\$ / R 16/03/2020 Foreign Exchange Future	P	11.91 Sell	600	1,000	600,000.00	101.5600		60,936,000.00

	Total Futures	200	200,000.00	3,057,940.00
	Total Options	12,000	12,000,000	5,581,240,000.00
	Total \$ / R Foreign Exchange Future	12,200	12,200,000.00	5,584,297,940.00
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Total Futures		444,045	612,669,000.00	8 617 835 263.60
Total Options		42,000	42,000,000.00	17 273 990 000.00
Grand Total for Currency Future Detailed Turnover		486,045	654,669,000.00	25 891 825 263.60