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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 03/08/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Sep 2018 \$ / R								
\$ / R 17/09/2018		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.3800		13,380.00
\$ / R 17/09/2018		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.4281		13,428.10
\$ / R 17/09/2018		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.3800		13,380.00
\$ / R 17/09/2018		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.5479		13,547.90
\$ / R 17/09/2018		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.4281		13,428.10
\$ / R 17/09/2018		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.5207		13,520.70
\$ / R 17/09/2018		Foreign Exchange Future						
		Sell	2	1,000	2,000.00	13.4000		26,800.00
\$ / R 17/09/2018		Foreign Exchange Future						
		Sell	2	1,000	2,000.00	13.3951		26,790.20
\$ / R 17/09/2018		Foreign Exchange Future						
		Sell	2	1,000	2,000.00	13.4385		26,877.00
\$ / R 17/09/2018		Foreign Exchange Future						
		Sell	2	1,000	2,000.00	13.3751		26,750.20
\$ / R 17/09/2018		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	13.3951		26,790.20
\$ / R 17/09/2018		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	13.3751		26,750.20
\$ / R 17/09/2018		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	13.5000		27,000.00
\$ / R 17/09/2018		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	13.5011		27,002.20

\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.5775	27,155.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.4000	26,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.5640	27,128.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.4385	26,877.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.5011	27,002.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.5600	27,120.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.5600	27,120.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.4310	40,293.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.4199	40,259.70
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.4310	40,293.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.4199	40,259.70
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	13.5479	54,191.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	13.5479	54,191.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4250	67,125.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4400	67,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5500	67,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5739	67,869.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5762	67,881.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.4400	67,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5452	67,726.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5788	67,894.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5557	67,778.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.4250	67,125.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5452	67,726.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5739	67,869.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5557	67,778.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5788	67,894.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5762	67,881.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	13.5570	108,456.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	13.5770	108,616.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.4424	134,424.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.4424	134,424.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.4024	134,024.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.4024	134,024.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.4400	134,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5450	135,450.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.4400	134,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	16	1,000	16,000.00	13.5450	216,720.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5800	271,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4252	268,504.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5700	271,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4396	268,792.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5417	270,834.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5676	271,352.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5607	271,214.00

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	20	1,000	20,000.00	13.5525		271,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5050		270,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4900		269,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4990		269,980.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4500		269,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4500		269,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5050		270,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4900		269,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4396		268,792.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4252		268,504.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5417		270,834.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4990		269,980.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	21	1,000	21,000.00	13.3822		281,026.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	21	1,000	21,000.00	13.3822		281,026.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4126		335,315.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5021		337,552.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.3054		332,635.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6467		341,167.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5739		339,347.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.3740		334,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4000		335,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4126		335,315.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4146		335,365.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4144		335,360.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4555		336,387.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4146		335,365.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5267		338,167.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5150		337,875.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5050		337,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5000		337,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4853		337,132.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4000		335,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4950		337,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4555		336,387.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5739		339,347.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5267		338,167.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5000		337,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5021		337,552.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4853		337,132.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4144		335,360.00

\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.3740	334,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5800	339,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5815	339,537.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.4553	403,659.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.4177	402,531.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.5577	406,731.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.4553	403,659.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.4177	402,531.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	31	1,000	31,000.00	13.5574	420,279.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	13.4624	538,496.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	13.4624	538,496.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.4224	671,120.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.3996	669,980.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5695	678,475.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.4348	671,740.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5677	678,385.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.3996	669,980.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.4224	671,120.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.3961	669,805.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.3961	669,805.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5808	679,040.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5695	678,475.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.4348	671,740.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5750	678,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	53	1,000	53,000.00	13.5603	718,695.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	55	1,000	55,000.00	13.4107	737,588.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	55	1,000	55,000.00	13.4107	737,588.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	63	1,000	63,000.00	13.5603	854,298.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	70	1,000	70,000.00	13.3944	937,608.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	70	1,000	70,000.00	13.3944	937,608.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	77	1,000	77,000.00	13.5048	1,039,869.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	85	1,000	85,000.00	13.5264	1,149,744.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	85	1,000	85,000.00	13.5774	1,154,079.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	85	1,000	85,000.00	13.5264	1,149,744.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	85	1,000	85,000.00	13.5774	1,154,079.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	90	1,000	90,000.00	13.5603	1,220,427.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5800	1,358,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.4618	1,346,180.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.4118	1,341,180.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.3893	1,338,930.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.3784	1,337,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.3784	1,337,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.4807	1,348,070.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.5139	1,351,390.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.4618	1,346,180.00

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	100	1,000	100,000.00	13.4400		1,344,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.4310		1,343,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.4262		1,342,620.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.4807		1,348,070.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.4118		1,341,180.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.3893		1,338,930.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.3734		1,337,340.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.4400		1,344,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.4262		1,342,620.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.4310		1,343,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	101	1,000	101,000.00	13.4238		1,355,803.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	121	1,000	121,000.00	13.4238		1,624,279.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.4339		2,015,085.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.4339		2,015,085.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	158	1,000	158,000.00	13.4238		2,120,960.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.3850		2,677,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.3850		2,677,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	225	1,000	225,000.00	13.3944		3,013,740.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	225	1,000	225,000.00	13.3944		3,013,740.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.3740		3,343,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.3954		3,348,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5567		3,389,175.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.4054		3,351,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.4156		3,353,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5158		3,378,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.4214		3,355,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5196		3,379,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5467		3,386,675.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.3740		3,343,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5196		3,379,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5158		3,378,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.4156		3,353,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.4214		3,355,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	270	1,000	270,000.00	13.3797		3,612,519.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	270	1,000	270,000.00	13.3797		3,612,519.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	275	1,000	275,000.00	13.3944		3,683,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	275	1,000	275,000.00	13.3944		3,683,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	285	1,000	285,000.00	13.3911		3,816,463.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	13.4364		4,030,920.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.4364		4,030,920.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	320	1,000	320,000.00	13.5722	4,343,104.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	336	1,000	336,000.00	13.4297	4,512,379.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	426	1,000	426,000.00	13.4297	5,721,052.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	426	1,000	426,000.00	13.4297	5,721,052.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	495	1,000	495,000.00	13.4180	6,641,910.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	495	1,000	495,000.00	13.4250	6,645,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	495	1,000	495,000.00	13.4180	6,641,910.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	495	1,000	495,000.00	13.4250	6,645,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.4014	6,700,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.4014	6,700,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5660	6,783,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.3909	6,695,450.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5660	6,783,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5166	6,758,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.4243	6,712,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.4357	6,717,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.4157	6,707,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.4243	6,712,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.3815	6,690,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5166	6,758,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.4604	6,730,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.4604	6,730,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.4157	6,707,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.4357	6,717,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	532	1,000	532,000.00	13.5225	7,193,970.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	532	1,000	532,000.00	13.5225	7,193,970.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	620	1,000	620,000.00	13.5249	8,385,438.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	620	1,000	620,000.00	13.4745	8,354,190.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	620	1,000	620,000.00	13.4745	8,354,190.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	620	1,000	620,000.00	13.5249	8,385,438.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	680	1,000	680,000.00	13.4297	9,132,196.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	703	1,000	703,000.00	13.4217	9,435,455.10
\$ / R 17/09/2018	Foreign Exchange Future	Buy	703	1,000	703,000.00	13.4218	9,435,525.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	747	1,000	747,000.00	13.4297	10,031,985.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	13.5199	10,139,925.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	13.5199	10,139,925.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	785	1,000	785,000.00	13.3910	10,511,935.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	806	1,000	806,000.00	13.4297	10,824,338.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	900	1,000	900,000.00	13.4297	12,086,730.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.3840	13,384,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.4144	13,414,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5589	13,558,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.3840	13,384,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.5217	13,521,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.4027	13,402,700.00

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	13.5639		13,563,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.4144		13,414,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.3736		13,373,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5217		13,521,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.3840		13,384,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.3840		13,384,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,025	1,000	1,025,000.00	13.5603		13,899,307.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,105	1,000	1,105,000.00	13.4297		14,839,818.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	13.4820		20,223,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,974	1,000	1,974,000.00	13.4238		26,498,581.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.4140		26,828,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.4192		26,838,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.4192		26,838,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,078	1,000	2,078,000.00	13.5603		28,178,303.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	13.4575		33,643,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	13.4575		33,643,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	13.4810		33,702,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	13.4810		33,702,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	13.4575		33,643,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	13.4575		33,643,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	13.4225		40,267,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	13.4225		40,267,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,309	1,000	3,309,000.00	13.5603		44,871,032.70
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4,003	1,000	4,003,000.00	13.4238		53,735,471.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4,574	1,000	4,574,000.00	13.4297		61,427,447.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	13.4525		67,262,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	6,357	1,000	6,357,000.00	13.4238		85,335,096.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	7,000	1,000	7,000,000.00	13.3827		93,678,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	7,000	1,000	7,000,000.00	13.3827		93,678,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8,000	1,000	8,000,000.00	13.5805		108,644,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8,000	1,000	8,000,000.00	13.4875		107,900,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8,000	1,000	8,000,000.00	13.4875		107,900,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8,000	1,000	8,000,000.00	13.5805		108,644,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8,000	1,000	8,000,000.00	13.4875		107,900,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8,000	1,000	8,000,000.00	13.4875		107,900,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10,000	1,000	10,000,000.00	13.4130		134,130,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10,000	1,000	10,000,000.00	13.4130		134,130,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10,000	1,000	10,000,000.00	13.4130		134,130,000.00

Total Futures			195,850		195,850,000.00		2,635,601,161.60
Total Options							
Total \$ / R Foreign Exchange Future			195,850		195,850,000.00		2,635,601,161.60

Sep 2018 \$ / R MAXI

\$ / R MAXI 17/09/2018 Foreign Exchange Future	Sell	5	100,000	500,000.00	13.4180	6,709,000.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future	Sell	5	100,000	500,000.00	13.4260	6,713,000.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future	Buy	5	100,000	500,000.00	13.4014	6,700,700.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future	Buy	5	100,000	500,000.00	13.3934	6,696,700.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future	Buy	5	100,000	500,000.00	13.4260	6,713,000.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future	Sell	5	100,000	500,000.00	13.3934	6,696,700.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future	Sell	5	100,000	500,000.00	13.4014	6,700,700.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future	Buy	5	100,000	500,000.00	13.4180	6,709,000.00
Total Futures		40		4,000,000.00		53,638,800.00
Total Options						
Total \$ / R MAXI Foreign Exchange Future		40		4,000,000.00		53,638,800.00

Sep 2018 £ / R

£ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	17.5500	87,750.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	17.6500	88,250.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	17.4500	87,250.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	17.4500	87,250.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	17.5500	87,750.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	17.6500	88,250.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	24,221	1,000	24,221,000.00	17.4372	422,346,421.20
£ / R 17/09/2018 Foreign Exchange Future	Buy	24,221	1,000	24,221,000.00	17.4372	422,346,421.20
Total Futures		48,472		48,472,000.00		845,219,342.40
Total Options						
Total £ / R Foreign Exchange Future		48,472		48,472,000.00		845,219,342.40

Sep 2018 € / R

€ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	15.6113	46,833.90
€ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	15.6113	46,833.90
€ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	15.6400	78,200.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	15.7402	78,701.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	15.6400	78,200.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	15.7402	78,701.00

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	25	1,000	25,000.00	15.6655		391,637.50
€ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	15.6655		391,637.50
€ / R 17/09/2018 Foreign Exchange Future		Buy	70	1,000	70,000.00	15.5988		1,091,916.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	70	1,000	70,000.00	15.5988		1,091,916.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	87	1,000	87,000.00	15.5946		1,356,730.20
€ / R 17/09/2018 Foreign Exchange Future		Sell	104	1,000	104,000.00	15.5946		1,621,838.40
€ / R 17/09/2018 Foreign Exchange Future		Sell	136	1,000	136,000.00	15.5946		2,120,865.60
€ / R 17/09/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	15.5942		3,898,550.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	15.5872		3,896,800.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	15.5872		3,896,800.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	15.5942		3,898,550.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	15.6269		7,813,450.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	15.6339		7,816,950.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	15.6269		7,813,450.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	15.6339		7,816,950.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	1,710	1,000	1,710,000.00	15.5946		26,666,766.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	3,452	1,000	3,452,000.00	15.5946		53,832,559.20
€ / R 17/09/2018 Foreign Exchange Future		Buy	5,489	1,000	5,489,000.00	15.5946		85,598,759.40
€ / R 17/09/2018 Foreign Exchange Future		Sell	33,109	1,000	33,109,000.00	15.5463		514,722,446.70
€ / R 17/09/2018 Foreign Exchange Future		Buy	33,109	1,000	33,109,000.00	15.5463		514,722,446.70
Total Futures			80,412		80,412,000.00			1,250,868,489.00
Total Options								
Total € / R Foreign Exchange Future			80,412		80,412,000.00			1,250,868,489.00

Sep 2018 AU\$ / R

AU\$ / R 17/09/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	9.9078		990,780.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	9.9078		990,780.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Buy	150	1,000	150,000.00	9.9078		1,486,170.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Buy	150	1,000	150,000.00	9.9073		1,486,095.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Sell	150	1,000	150,000.00	9.9078		1,486,170.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Sell	150	1,000	150,000.00	9.9073		1,486,095.00
Total Futures			800		800,000.00			7,926,090.00
Total Options								
Total AU\$ / R Foreign Exchange Future			800		800,000.00			7,926,090.00

Sep 2018 CHF / R

CHF / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5664	135,664.00
CHF / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5664	339,160.00
CHF / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5719	678,595.00
CHF / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5719	678,595.00
CHF / R 17/09/2018	Foreign Exchange Future	Sell	55	1,000	55,000.00	13.5664	746,152.00
CHF / R 17/09/2018	Foreign Exchange Future	Sell	60	1,000	60,000.00	13.5664	813,984.00
CHF / R 17/09/2018	Foreign Exchange Future	Buy	60	1,000	60,000.00	13.5664	813,984.00
CHF / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5719	1,357,190.00
CHF / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5719	1,357,190.00
CHF / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5664	1,356,640.00
CHF / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.5248	1,352,480.00
CHF / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.5719	1,357,190.00
CHF / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5248	1,352,480.00
CHF / R 17/09/2018	Foreign Exchange Future	Buy	290	1,000	290,000.00	13.5683	3,934,807.00
Total Futures			1,200		1,200,000.00		16,274,111.00

Total Options**Total CHF / R Foreign Exchange Future****1,200****1,200,000.00****16,274,111.00****Sep 2018 QUANTO € / \$**

QUANTO € / \$ 17/09/2018	Foreign Exchange Future	Sell	15	10,000	150,000.00	1.1626	174,390.00
QUANTO € / \$ 17/09/2018	Foreign Exchange Future	Buy	15	10,000	150,000.00	1.1626	174,390.00
Total Futures			30		300,000.00		348,780.00

Total Options**Total QUANTO € / \$ Foreign Exchange Future****30****300,000.00****348,780.00****Oct 2018 \$ / R**

\$ / R 31/10/2018	Any day expiry	Sell	166	1,000	166,000.00	13.6625	2,267,975.00
\$ / R 31/10/2018	Any day expiry	Buy	166	1,000	166,000.00	13.6625	2,267,975.00
Total Futures			332		332,000.00		4,535,950.00

Total Options**Total \$ / R Any day expiry****332****332,000.00****4,535,950.00****Nov 2018 \$ / R**

\$ / R 30/11/2018	Any day expiry	Sell	166	1,000	166,000.00	13.7185	2,277,271.00
\$ / R 30/11/2018	Any day expiry	Buy	166	1,000	166,000.00	13.7185	2,277,271.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			332		332,000.00			4,554,542.00
Total Options								
Total \$ / R Any day expiry			332		332,000.00			4,554,542.00

Dec 2018 \$ / R

\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7145		13,714.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7241		13,724.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7241		13,724.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7145		13,714.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5741		67,870.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5741		67,870.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.4727		673,635.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	60	1,000	60,000.00	13.4727		808,362.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.5627		2,034,405.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	175	1,000	175,000.00	13.4727		2,357,722.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	210	1,000	210,000.00	13.4727		2,829,267.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	225	1,000	225,000.00	13.5496		3,048,660.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	225	1,000	225,000.00	13.5496		3,048,660.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	275	1,000	275,000.00	13.5496		3,726,140.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	275	1,000	275,000.00	13.5496		3,726,140.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	340	1,000	340,000.00	13.4727		4,580,718.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	495	1,000	495,000.00	13.5741		6,719,179.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	495	1,000	495,000.00	13.5741		6,719,179.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5566		6,778,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5811		6,790,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7233		6,861,650.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5627		6,781,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.7233		6,861,650.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5566		6,778,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5811		6,790,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6447		6,822,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6447		6,822,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	13.5627		8,137,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	675	1,000	675,000.00	13.4727		9,094,072.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,750	1,000	1,750,000.00	13.5627		23,734,725.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,100	1,000	2,100,000.00	13.5627		28,481,670.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,750	1,000	2,750,000.00	13.5627		37,297,425.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,400	1,000	3,400,000.00	13.5627	46,113,180.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6,750	1,000	6,750,000.00	13.5627	91,548,225.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	8,000	1,000	8,000,000.00	13.5781	108,624,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10,000	1,000	10,000,000.00	13.5684	135,684,000.00
Total Futures			43,514		43,514,000.00		590,465,454.20

Total Options

Total \$ / R Foreign Exchange Future	43,514	43,514,000.00	590,465,454.20
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Dec 2018 \$ / R MAXI

\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	5	100,000	500,000.00	13.5741	6,787,050.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	5	100,000	500,000.00	13.5821	6,791,050.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	5	100,000	500,000.00	13.5566	6,778,300.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	5	100,000	500,000.00	13.5486	6,774,300.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	5	100,000	500,000.00	13.5486	6,774,300.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	5	100,000	500,000.00	13.5741	6,787,050.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	5	100,000	500,000.00	13.5821	6,791,050.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	5	100,000	500,000.00	13.5566	6,778,300.00
Total Futures			40		4,000,000.00		54,261,400.00

Total Options

Total \$ / R MAXI Foreign Exchange Future	40	4,000,000.00	54,261,400.00
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Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	17.9296	4,482,400.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	17.9296	4,482,400.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	17.9296	8,964,800.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	17.9296	8,964,800.00
Total Futures			1,500		1,500,000.00		26,894,400.00

Total Options

Total £ / R Foreign Exchange Future	1,500	1,500,000.00	26,894,400.00
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Dec 2018 € / R

€ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.9000	79,500.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.9000	79,500.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	16.0200	1,602,000.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	16.0200	1,602,000.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	158	1,000	158,000.00	16.0150	2,530,370.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	158	1,000	158,000.00	16.0150	2,530,370.00

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	250	1,000	250,000.00	15.8902		3,972,550.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	15.8832		3,970,800.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	15.8832		3,970,800.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	15.8902		3,972,550.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	15.9251		7,962,550.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	15.9321		7,966,050.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	15.9251		7,962,550.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	15.9321		7,966,050.00
Total Futures			3,526		3,526,000.00			56,167,640.00
Total Options								
Total € / R Foreign Exchange Future			3,526		3,526,000.00			56,167,640.00

Dec 2018 AU\$ / R

AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	10.0264		501,320.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	10.0259		501,295.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	10.0264		1,002,640.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	10.0264		1,002,640.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	10.0259		1,002,590.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	400	1,000	400,000.00	10.0262		4,010,480.00
Total Futures			800		800,000.00			8,020,965.00
Total Options								
Total AU\$ / R Foreign Exchange Future			800		800,000.00			8,020,965.00

Dec 2018 CAD/ R

CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50
CAD/ R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.4531		52,265.50

CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	10.4536	52,268.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	10.4777	1,571,655.00
CAD/ R 14/12/2018	Foreign Exchange Future	Sell	240	1,000	240,000.00	10.4531	2,508,744.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	10.4722	2,618,050.00
Total Futures			1,600		1,600,000.00		16,742,095.00
Total Options							
Total CAD/ R Foreign Exchange Future			1,600		1,600,000.00		16,742,095.00

Dec 2018 CHF / R

CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50
CHF / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7979	68,989.50

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		Sell	25	1,000	25,000.00	13.7053		342,632.50
\$ / R 18/03/2019 Foreign Exchange Future		Sell	50	1,000	50,000.00	13.7391		686,955.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.7391		686,955.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	200	1,000	200,000.00	13.7391		2,747,820.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	200	1,000	200,000.00	13.7391		2,747,820.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	225	1,000	225,000.00	13.7053		3,083,692.50
\$ / R 18/03/2019 Foreign Exchange Future		Sell	225	1,000	225,000.00	13.7053		3,083,692.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.7053		3,426,325.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.7123		3,428,075.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.7123		3,428,075.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.7321		3,433,025.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.7321		3,433,025.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.7391		3,434,775.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.7053		3,426,325.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.7321		3,433,025.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.7321		3,433,025.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.7391		3,434,775.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.7123		3,428,075.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.7123		3,428,075.00
Total Futures			4,000		4,000,000.00			54,888,800.00
Total Options								
Total \$ / R Foreign Exchange Future			4,000		4,000,000.00			54,888,800.00

Mar 2019 \$ / R MAXI

\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.7321		6,866,050.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.7401		6,870,050.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	13.7123		6,856,150.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	13.7043		6,852,150.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	13.7321		6,866,050.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	13.7401		6,870,050.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.7123		6,856,150.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.7043		6,852,150.00

Total Futures	40	4,000,000.00	54,888,800.00
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Total Options

Total \$ / R MAXI Foreign Exchange Future	40	4,000,000.00	54,888,800.00
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Mar 2019 £ / R

£ / R 18/03/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	18.2166	4,554,150.00
£ / R 18/03/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	18.2166	4,554,150.00
£ / R 18/03/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	18.2166	4,554,150.00
£ / R 18/03/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	18.2166	4,554,150.00

Total Futures	1,000	1,000,000.00	18,216,600.00
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Total Options

Total £ / R Foreign Exchange Future	1,000	1,000,000.00	18,216,600.00
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Mar 2019 € / R

€ / R 18/03/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	16.2384	4,059,600.00
€ / R 18/03/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	16.2384	4,059,600.00
€ / R 18/03/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	16.2454	4,061,350.00
€ / R 18/03/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	16.2454	4,061,350.00
€ / R 18/03/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	16.2005	4,050,125.00
€ / R 18/03/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	16.1935	4,048,375.00
€ / R 18/03/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	16.2005	4,050,125.00
€ / R 18/03/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	16.2384	4,059,600.00
€ / R 18/03/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	16.2384	4,059,600.00
€ / R 18/03/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	16.2454	4,061,350.00
€ / R 18/03/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	16.2454	4,061,350.00
€ / R 18/03/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	16.1935	4,048,375.00

Total Futures	3,000	3,000,000.00	48,680,800.00
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Total Options

Total € / R Foreign Exchange Future	3,000	3,000,000.00	48,680,800.00
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Mar 2019 AU\$ / R

AU\$ / R 18/03/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	10.1499	50,749.50
AU\$ / R 18/03/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	10.1499	50,749.50
AU\$ / R 18/03/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	10.1499	50,749.50
AU\$ / R 18/03/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	10.1499	50,749.50
AU\$ / R 18/03/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	10.1504	50,752.00
AU\$ / R 18/03/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	10.1504	50,752.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			390,288		406,938,000.00			5 801 569 690.20
Total Options								
Grand Total for Currency Future Detailed Turnover			390,288		406,938,000.00			5 801 569 690.20