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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 18/12/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 \$ / R								
\$ / R 21/12/2018 Any day expiry	P	14.30 Sell	119	1,000	119,000.00	101.3400		12,059,460.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Buy	119	1,000	119,000.00	101.3400		12,059,460.00
\$ / R 20/12/2018 Any day expiry		Buy	125	1,000	125,000.00	14.2962		1,787,025.00
\$ / R 20/12/2018 Any day expiry		Sell	125	1,000	125,000.00	14.2962		1,787,025.00
\$ / R 21/12/2018 Any day expiry		Buy	160	1,000	160,000.00	14.3010		2,288,160.00
\$ / R 21/12/2018 Any day expiry		Sell	160	1,000	160,000.00	14.3010		2,288,160.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Buy	301	1,000	301,000.00	101.3400		30,503,340.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Sell	301	1,000	301,000.00	101.3400		30,503,340.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Buy	371	1,000	371,000.00	101.3400		37,597,140.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Sell	371	1,000	371,000.00	101.3400		37,597,140.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Sell	448	1,000	448,000.00	101.3400		45,400,320.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Buy	448	1,000	448,000.00	101.3400		45,400,320.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Sell	476	1,000	476,000.00	101.3400		48,237,840.00
\$ / R 21/12/2018 Any day expiry	P	14.30 Buy	476	1,000	476,000.00	101.3400		48,237,840.00

\$ / R 21/12/2018	Any day expiry	P	14.30	Sell	511	1,000	511,000.00	101.3400	51,784,740.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Buy	511	1,000	511,000.00	101.3400	51,784,740.00
\$ / R 20/12/2018	Any day expiry			Buy	1,175	1,000	1,175,000.00	14.2800	16,779,000.00
\$ / R 20/12/2018	Any day expiry			Sell	1,175	1,000	1,175,000.00	14.2800	16,779,000.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Buy	1,204	1,000	1,204,000.00	101.3400	122,013,360.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Sell	1,204	1,000	1,204,000.00	101.3400	122,013,360.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Sell	1,484	1,000	1,484,000.00	101.3400	150,388,560.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Buy	1,484	1,000	1,484,000.00	101.3400	150,388,560.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Buy	1,792	1,000	1,792,000.00	101.3400	181,601,280.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Sell	1,792	1,000	1,792,000.00	101.3400	181,601,280.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Sell	2,030	1,000	2,030,000.00	101.3400	205,720,200.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Buy	2,030	1,000	2,030,000.00	101.3400	205,720,200.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Sell	2,044	1,000	2,044,000.00	101.3400	207,138,960.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Buy	2,044	1,000	2,044,000.00	101.3400	207,138,960.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Sell	4,844	1,000	4,844,000.00	101.3400	490,890,960.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Buy	4,844	1,000	4,844,000.00	101.3400	490,890,960.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Buy	19,376	1,000	19,376,000.00	101.3400	1,963,563,840.00
\$ / R 21/12/2018	Any day expiry	P	14.30	Sell	19,376	1,000	19,376,000.00	101.3400	1,963,563,840.00
Total Futures					2,920		2,920,000.00		41,708,370.00
Total Options					70,000		70,000,000		7,093,800,000.00
Total \$ / R Any day expiry					72,920		72,920,000.00		7,135,508,370.00

Dec 2018 \$ / R

\$ / R 28/12/2018	Any day expiry			Sell	125	1,000	125,000.00	14.3125	1,789,062.50
\$ / R 28/12/2018	Any day expiry			Buy	125	1,000	125,000.00	14.3125	1,789,062.50
\$ / R 28/12/2018	Any day expiry			Sell	160	1,000	160,000.00	14.3020	2,288,320.00
\$ / R 28/12/2018	Any day expiry			Buy	160	1,000	160,000.00	14.3020	2,288,320.00
Total Futures					570		570,000.00		8,154,765.00
Total Options									
Total \$ / R Any day expiry					570		570,000.00		8,154,765.00

Feb 2019 \$ / R

\$ / R 28/02/2019	Any day expiry			Sell	7	1,000	7,000.00	14.3925	100,747.50
\$ / R 28/02/2019	Any day expiry			Buy	7	1,000	7,000.00	14.3925	100,747.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			14		14,000.00			201,495.00
Total Options								
Total \$ / R Any day expiry			14		14,000.00			201,495.00
Feb 2019 € / R								
€ / R 28/02/2019	Any day expiry	Sell	3	1,000	3,000.00	16.4890		49,467.00
€ / R 28/02/2019	Any day expiry	Buy	3	1,000	3,000.00	16.4890		49,467.00
Total Futures			6		6,000.00			98,934.00
Total Options								
Total € / R Any day expiry			6		6,000.00			98,934.00
Mar 2019 \$ / R								
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4805		14,480.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4450		14,445.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5302		14,530.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4800		14,480.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4931		14,493.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4930		14,493.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4800		14,480.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4450		14,445.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5302		14,530.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4900		14,490.00
\$ / 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	14.4500		14,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4271		14,427.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4930		14,493.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4931		14,493.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4805		14,480.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4900		14,490.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.5275		29,055.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4776		28,955.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4776		28,955.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4500		28,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4776		28,955.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4315		43,294.50

\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.4540	43,362.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.4892	57,956.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.4892	57,956.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4300	72,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4579	72,289.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4998	72,499.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4800	72,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4300	72,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4998	72,499.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5066	72,533.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5066	72,533.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4750	72,375.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4856	101,399.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4327	101,028.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.4856	101,399.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4800	144,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4200	144,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4900	144,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4692	144,692.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4800	144,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.4400	158,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.4400	158,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.4811	246,178.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4825	289,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4350	288,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4441	288,882.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4605	289,210.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4350	288,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4300	288,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5633	364,082.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4900	362,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4587	361,467.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5633	364,082.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4620	361,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4400	433,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4500	433,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4500	433,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.4200	576,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	46	1,000	46,000.00	14.5630	669,898.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	46	1,000	46,000.00	14.5630	669,898.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	48	1,000	48,000.00	14.5040	696,192.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	48	1,000	48,000.00	14.4725	694,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	48	1,000	48,000.00	14.5040	696,192.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4663	723,315.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4604	723,020.00

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	Sell	50	1,000	50,000.00	14.4900		724,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4600		723,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4337		721,685.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	53	1,000	53,000.00	14.4582		766,284.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	53	1,000	53,000.00	14.4582		766,284.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	53	1,000	53,000.00	14.4562		766,178.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	65	1,000	65,000.00	14.5064		942,916.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.4495		1,083,712.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.4495		1,083,712.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	84	1,000	84,000.00	14.4780		1,216,152.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	95	1,000	95,000.00	14.4642		1,374,099.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	95	1,000	95,000.00	14.4642		1,374,099.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4601		1,446,010.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4250		1,442,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4663		1,446,630.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4601		1,446,010.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4600		1,446,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5015		1,450,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4250		1,442,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.4312		1,803,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.4170		1,802,125.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.4312		1,803,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	14.4742		1,852,697.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	14.4742		1,852,697.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	14.4742		1,852,697.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	14.4742		1,852,697.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	135	1,000	135,000.00	14.4678		1,953,153.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.4737		2,171,055.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	153	1,000	153,000.00	14.4742		2,214,552.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	153	1,000	153,000.00	14.4742		2,214,552.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4663		2,893,260.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4968		2,899,360.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4520		2,890,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4968		2,899,360.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4762		3,619,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4620		3,615,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4762		3,619,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5141		3,628,525.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4384		3,609,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5752		3,643,800.00

\$ / R 18/03/2019	Foreign Exchange Future			Sell	250	1,000	250,000.00	14.4384	3,609,600.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	250	1,000	250,000.00	14.5752	3,643,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	253	1,000	253,000.00	14.4742	3,661,972.60
\$ / R 18/03/2019	Foreign Exchange Future			Sell	253	1,000	253,000.00	14.4742	3,661,972.60
\$ / R 18/03/2019	Foreign Exchange Future			Buy	260	1,000	260,000.00	14.5040	3,771,040.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	260	1,000	260,000.00	14.5040	3,771,040.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	260	1,000	260,000.00	14.4725	3,762,850.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	267	1,000	267,000.00	14.4762	3,865,145.40
\$ / R 18/03/2019	Foreign Exchange Future			Buy	267	1,000	267,000.00	14.4762	3,865,145.40
\$ / R 18/03/2019	Foreign Exchange Future			Sell	267	1,000	267,000.00	14.4613	3,861,167.10
\$ / R 18/03/2019	Foreign Exchange Future			Buy	300	1,000	300,000.00	14.4657	4,339,710.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	300	1,000	300,000.00	14.4657	4,339,710.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	308	1,000	308,000.00	14.4725	4,457,530.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	308	1,000	308,000.00	14.4990	4,465,692.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	311	1,000	311,000.00	14.4742	4,501,476.20
\$ / R 18/03/2019	Foreign Exchange Future			Sell	311	1,000	311,000.00	14.4742	4,501,476.20
\$ / R 18/03/2019	Foreign Exchange Future			Buy	345	1,000	345,000.00	14.4547	4,986,871.50
\$ / R 18/03/2019	Foreign Exchange Future			Buy	346	1,000	346,000.00	14.4524	5,000,530.40
\$ / R 18/03/2019	Foreign Exchange Future			Sell	350	1,000	350,000.00	14.4547	5,059,145.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	350	1,000	350,000.00	14.4663	5,063,205.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	461	1,000	461,000.00	14.5630	6,713,543.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	461	1,000	461,000.00	14.5630	6,713,543.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	477	1,000	477,000.00	14.4262	6,881,297.40
\$ / R 18/03/2019	Foreign Exchange Future			Sell	491	1,000	491,000.00	14.4742	7,106,832.20
\$ / R 18/03/2019	Foreign Exchange Future			Buy	491	1,000	491,000.00	14.4742	7,106,832.20
\$ / R 18/03/2019	Foreign Exchange Future			Sell	498	1,000	498,000.00	14.5200	7,230,960.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.5200	7,260,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00	Sell	700	1,000	700,000.00	277.0700	193,949,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00	Buy	700	1,000	700,000.00	287.0700	200,949,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.25	Sell	700	1,000	700,000.00	60.9800	42,686,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.25	Buy	700	1,000	700,000.00	60.9800	42,686,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00	Sell	700	1,000	700,000.00	287.0700	200,949,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.25	Buy	700	1,000	700,000.00	70.9800	49,686,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	708	1,000	708,000.00	14.5630	10,310,604.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	708	1,000	708,000.00	14.5630	10,310,604.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	785	1,000	785,000.00	14.5630	11,431,955.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	785	1,000	785,000.00	14.5630	11,431,955.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,000	1,000	2,000,000.00	14.5530	29,106,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00	Sell	2,500	1,000	2,500,000.00	289.7600	724,400,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00	Buy	2,500	1,000	2,500,000.00	289.7600	724,400,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	3,536	1,000	3,536,000.00	14.4742	51,180,771.20
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,536	1,000	3,536,000.00	14.4742	51,180,771.20
\$ / R 18/03/2019	Foreign Exchange Future			Buy	4,000	1,000	4,000,000.00	14.4189	57,675,600.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	4,000	1,000	4,000,000.00	14.4722	57,888,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	4,000	1,000	4,000,000.00	14.4139	57,655,600.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019 Foreign Exchange Future		Sell	4,000	1,000	4,000,000.00	14.4189		57,675,600.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	4,000	1,000	4,000,000.00	14.4722		57,888,800.00
\$ / R 18/03/2019 Foreign Exchange Future	P	14.30 Sell	4,844	1,000	4,844,000.00	101.3400		490,890,960.00
\$ / R 18/03/2019 Foreign Exchange Future	P	14.30 Buy	4,844	1,000	4,844,000.00	101.3400		490,890,960.00
\$ / R 18/03/2019 Foreign Exchange Future	P	14.30 Buy	4,844	1,000	4,844,000.00	101.3400		490,890,960.00
\$ / R 18/03/2019 Foreign Exchange Future	P	14.30 Sell	4,844	1,000	4,844,000.00	101.3400		490,890,960.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	6,201	1,000	6,201,000.00	14.4947		89,881,634.70
\$ / R 18/03/2019 Foreign Exchange Future		Buy	6,201	1,000	6,201,000.00	14.4947		89,881,634.70
		Total Futures	59,838		59,838,000.00			866,190,201.80
		Total Options	28,576		28,576,000			4,143,268,840.00
		Total \$ / R Foreign Exchange Future	88,414		88,414,000.00			5,009,459,041.80
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Mar 2019 \$ / R MAXI								
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	80	100,000	8,000,000.00	14.4901		115,920,800.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	80	100,000	8,000,000.00	14.4901		115,920,800.00
		Total Futures	160		16,000,000.00			231,841,600.00
		Total Options						
		Total \$ / R MAXI Foreign Exchange Future	160		16,000,000.00			231,841,600.00
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Mar 2019 £ / R								
£ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	18.4900		36,980.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	18.4900		36,980.00
		Total Futures	4		4,000.00			73,960.00
		Total Options						
		Total £ / R Foreign Exchange Future	4		4,000.00			73,960.00
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Mar 2019 € / R								
€ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.6600		16,660.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.5814		16,581.40
€ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.5685		16,568.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.6600		16,660.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.5685		16,568.50

€ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	16.5814	16,581.40
€ / R 18/03/2019	Foreign Exchange Future		Buy	2	1,000	2,000.00	16.6702	33,340.40
€ / R 18/03/2019	Foreign Exchange Future		Sell	2	1,000	2,000.00	16.6702	33,340.40
€ / R 18/03/2019	Foreign Exchange Future		Buy	4	1,000	4,000.00	16.5799	66,319.60
€ / R 18/03/2019	Foreign Exchange Future		Sell	4	1,000	4,000.00	16.5799	66,319.60
€ / R 18/03/2019	Foreign Exchange Future		Buy	250	1,000	250,000.00	16.5771	4,144,275.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	16.5771	4,144,275.00

Total Futures **518** **518,000.00** **8,587,489.80**

Total Options

Total € / R Foreign Exchange Future **518** **518,000.00** **8,587,489.80**

Jun 2019 \$ / R

\$ / R 14/06/2019	Foreign Exchange Future	C	16.09 Sell	250	1,000	250,000.00	396.6065	99,151,625.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	250	1,000	250,000.00	473.1100	118,277,500.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	250	1,000	250,000.00	103.5035	25,875,875.00
\$ / R 14/06/2019	Foreign Exchange Future	C	16.09 Sell	375	1,000	375,000.00	396.6065	148,727,437.50
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	375	1,000	375,000.00	473.1100	177,416,250.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	375	1,000	375,000.00	103.5035	38,813,812.50
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	725	1,000	725,000.00	473.1100	343,004,750.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Sell	725	1,000	725,000.00	473.1100	343,004,750.00
\$ / R 14/06/2019	Foreign Exchange Future	C	16.09 Sell	850	1,000	850,000.00	396.6065	337,115,525.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	850	1,000	850,000.00	473.1100	402,143,500.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	850	1,000	850,000.00	103.5035	87,977,975.00
\$ / R 14/06/2019	Foreign Exchange Future	C	16.09 Sell	1,100	1,000	1,100,000.00	396.6065	436,267,150.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	1,100	1,000	1,100,000.00	473.1100	520,421,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	1,100	1,000	1,100,000.00	103.5035	113,853,850.00
\$ / R 14/06/2019	Foreign Exchange Future	C	16.09 Sell	3,500	1,000	3,500,000.00	396.6065	1,388,122,750.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	3,500	1,000	3,500,000.00	473.1100	1,655,885,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	3,500	1,000	3,500,000.00	103.5035	362,262,250.00
\$ / R 14/06/2019	Foreign Exchange Future	C	16.09 Buy	6,075	1,000	6,075,000.00	396.6065	2,409,384,487.50
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Sell	6,075	1,000	6,075,000.00	473.1100	2,874,143,250.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Buy	6,075	1,000	6,075,000.00	103.5035	628,783,762.50

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

Total Options **37,900** **37,900,000** **12,510,632,500.00**

Total \$ / R Foreign Exchange Future **37,900** **37,900,000.00** **12,510,632,500.00**

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			64,030		79,870,000.00			1 156 856 815.60
Total Options			136,476		136,476,000.00			23 747 701 340.00
Grand Total for Currency Future Detailed Turnover			200,506		216,346,000.00			24 904 558 155.60