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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 28/01/2019

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Mar 2019 \$ / R</b>								
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.6222		13,622.20
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7100		13,710.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	13.7001		27,400.20
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	13.6694		27,338.80
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	13.6694		27,338.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	13.7001		27,400.20
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	13.7122		27,424.40
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	13.6694		41,008.20
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	13.7001		41,100.30
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	13.6694		41,008.20
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	13.7001		41,100.30
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	13.6222		40,866.60
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	13.7078		41,123.40
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	13.7000		41,100.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	13.7122	54,848.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7400	68,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7122	68,561.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7160	68,580.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7400	68,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7950	68,975.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7200	68,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7300	68,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	13.7183	82,309.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	13.7122	95,985.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	13.7122	95,985.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	13.6222	108,977.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	13.7140	109,712.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	13.7140	109,712.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	13.7122	123,409.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	13.7269	123,542.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7897	137,897.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7230	137,230.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7897	137,897.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6694	136,694.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7001	137,001.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	12	1,000	12,000.00	13.6222	163,466.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.7330	205,995.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7330	205,995.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	17	1,000	17,000.00	13.7122	233,107.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.6222	272,444.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.7336	274,672.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.7336	274,672.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.7032	274,064.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	23	1,000	23,000.00	13.7038	315,187.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6808	342,020.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6808	342,020.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	27	1,000	27,000.00	13.7073	370,097.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	27	1,000	27,000.00	13.7073	370,097.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	28	1,000	28,000.00	13.7898	386,114.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	28	1,000	28,000.00	13.7898	386,114.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.7405	412,215.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.7122	411,366.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.7405	412,215.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	33	1,000	33,000.00	13.6222	449,532.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	34	1,000	34,000.00	13.7257	466,673.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5794	678,970.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7850	689,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7750	688,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	64	1,000	64,000.00	13.7257	878,444.80

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Buy	74	1,000	74,000.00	13.6222		1,008,042.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	82	1,000	82,000.00	13.7122		1,124,400.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.7101		1,371,010.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.7865		1,378,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6808		1,368,080.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.9205		1,392,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.8300		1,383,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.7370		1,373,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.9205		1,392,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.8300		1,383,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.7370		1,373,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6927		1,369,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6478		1,364,780.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6808		1,368,080.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6927		1,369,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6478		1,364,780.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	105	1,000	105,000.00	13.7807		1,446,973.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	124	1,000	124,000.00	13.7122		1,700,312.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	13.6795		1,709,937.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	126	1,000	126,000.00	13.7257		1,729,438.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	130	1,000	130,000.00	13.6795		1,778,335.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	147	1,000	147,000.00	13.6900		2,012,430.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.6795		2,051,925.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.7860		2,067,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.7300		2,059,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.7860		2,067,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	199	1,000	199,000.00	13.7257		2,731,414.30
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.7865		2,757,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.7101		2,742,020.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	209	1,000	209,000.00	13.7122		2,865,849.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	209	1,000	209,000.00	13.7365		2,870,928.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	210	1,000	210,000.00	13.7860		2,895,060.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	210	1,000	210,000.00	13.7860		2,895,060.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	211	1,000	211,000.00	13.7539		2,902,072.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	237	1,000	237,000.00	13.7257		3,252,990.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.6795		3,419,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.7170		3,429,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.7155		3,428,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.7155		3,428,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.7170		3,429,250.00

\$ / R 18/03/2019	Foreign Exchange Future	Sell	251	1,000	251,000.00	13.7155	3,442,590.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	251	1,000	251,000.00	13.7155	3,442,590.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	261	1,000	261,000.00	13.7130	3,579,093.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.7865	4,135,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	305	1,000	305,000.00	13.7526	4,194,543.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	315	1,000	315,000.00	13.6795	4,309,042.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	315	1,000	315,000.00	13.6795	4,309,042.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	335	1,000	335,000.00	13.7122	4,593,587.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	340	1,000	340,000.00	13.7257	4,666,738.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	346	1,000	346,000.00	13.7130	4,744,698.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	346	1,000	346,000.00	13.7130	4,744,698.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	360	1,000	360,000.00	13.7810	4,961,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.6694	5,467,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	13.6694	5,467,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	402	1,000	402,000.00	13.7405	5,523,681.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	402	1,000	402,000.00	13.7405	5,523,681.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	406	1,000	406,000.00	13.7526	5,583,555.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	434	1,000	434,000.00	13.7130	5,951,442.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	440	1,000	440,000.00	13.7338	6,042,872.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	440	1,000	440,000.00	13.6996	6,027,824.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	440	1,000	440,000.00	13.7338	6,042,872.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	440	1,000	440,000.00	13.6996	6,027,824.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	495	1,000	495,000.00	13.6795	6,771,352.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.7380	6,869,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6694	6,834,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7520	6,876,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7380	6,869,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6794	6,839,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.7843	6,892,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7843	6,892,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	501	1,000	501,000.00	13.6857	6,856,535.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	575	1,000	575,000.00	13.7201	7,889,057.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	712	1,000	712,000.00	13.7130	9,763,656.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	713	1,000	713,000.00	13.7130	9,777,369.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	747	1,000	747,000.00	13.7122	10,243,013.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	750	1,000	750,000.00	13.7787	10,334,025.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	750	1,000	750,000.00	13.7787	10,334,025.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	852	1,000	852,000.00	13.7130	11,683,476.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	969	1,000	969,000.00	13.7235	13,298,071.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.7588	13,758,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.7257	13,725,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.7588	13,758,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,380	1,000	1,380,000.00	13.6808	18,879,504.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,380	1,000	1,380,000.00	13.6808	18,879,504.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,682	1,000	1,682,000.00	13.7130	23,065,266.00

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	2,641	1,000	2,641,000.00	13.6800		36,128,880.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,641	1,000	2,641,000.00	13.6800		36,128,880.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3,535	1,000	3,535,000.00	13.6795		48,357,032.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	4,654	1,000	4,654,000.00	13.7130		63,820,302.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	4,685	1,000	4,685,000.00	13.6795		64,088,457.50
\$ / R 18/03/2019 Foreign Exchange Future		Sell	4,823	1,000	4,823,000.00	13.7445		66,289,723.50
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	13.7105		68,552,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	13.7105		68,552,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	8,000	1,000	8,000,000.00	13.7013		109,610,400.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	8,000	1,000	8,000,000.00	13.7013		109,610,400.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	12,468	1,000	12,468,000.00	13.7445		171,366,426.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	17,291	1,000	17,291,000.00	13.7445		237,656,149.50
<b>Total Futures</b>			<b>111,598</b>		<b>111,598,000.00</b>			<b>1,531,119,840.70</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>111,598</b>		<b>111,598,000.00</b>			<b>1,531,119,840.70</b>
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<b>Mar 2019 \$ / R MAXI</b>								
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	7	100,000	700,000.00	13.7075		9,595,250.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	7	100,000	700,000.00	13.7075		9,595,250.00
<b>Total Futures</b>			<b>14</b>		<b>1,400,000.00</b>			<b>19,190,500.00</b>
<b>Total Options</b>								
<b>Total \$ / R MAXI Foreign Exchange Future</b>			<b>14</b>		<b>1,400,000.00</b>			<b>19,190,500.00</b>
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<b>Mar 2019 £ / R</b>								
£ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	18.1200		181,200.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	18.0968		180,968.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	20	1,000	20,000.00	18.1084		362,168.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.0699		9,034,950.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.1168		9,058,400.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.0699		9,034,950.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.1168		9,058,400.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	18.0685		36,137,000.00

Total Futures

4,040

4,040,000.00

73,048,036.00

Total Options

Total £ / R Foreign Exchange Future

4,040

4,040,000.00

73,048,036.00

Mar 2019 € / R

€ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.8299	15,829.90
€ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	15.7399	31,479.80
€ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	15.8299	47,489.70
€ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	15.7399	47,219.70
€ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	15.7399	47,219.70
€ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	15.8299	63,319.60
€ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	15.7399	62,959.60
€ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.7399	78,699.50
€ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	15.8299	94,979.40
€ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	15.7399	94,439.40
€ / R 18/03/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	15.7399	94,439.40
€ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	15.7399	110,179.30
€ / R 18/03/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	15.7399	141,659.10
€ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.7396	157,396.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.7396	157,396.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	11	1,000	11,000.00	15.8299	174,128.90
€ / R 18/03/2019	Foreign Exchange Future	Buy	14	1,000	14,000.00	15.7399	220,358.60
€ / R 18/03/2019	Foreign Exchange Future	Sell	17	1,000	17,000.00	15.8299	269,108.30
€ / R 18/03/2019	Foreign Exchange Future	Buy	33	1,000	33,000.00	15.7399	519,416.70
€ / R 18/03/2019	Foreign Exchange Future	Sell	39	1,000	39,000.00	15.8299	617,366.10
€ / R 18/03/2019	Foreign Exchange Future	Buy	43	1,000	43,000.00	15.7399	676,815.70
€ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.7106	785,530.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.7251	786,255.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.7010	785,050.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.7250	786,250.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.7088	785,440.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.7072	785,360.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.7106	785,530.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.7010	785,050.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.7250	786,250.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.7088	785,440.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.7072	785,360.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.7251	786,255.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	65	1,000	65,000.00	15.7399	1,023,093.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	112	1,000	112,000.00	15.7399	1,762,868.80
€ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	15.7483	2,015,782.40
€ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	15.7483	2,015,782.40

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	128	1,000	128,000.00	15.7383		2,014,502.40
€ / R 18/03/2019 Foreign Exchange Future		Buy	177	1,000	177,000.00	15.7399		2,785,962.30
€ / R 18/03/2019 Foreign Exchange Future		Buy	399	1,000	399,000.00	15.7399		6,280,220.10
€ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	15.7372		7,868,600.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	15.7295		7,864,750.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	15.7252		7,862,600.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	15.7393		7,869,650.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	849	1,000	849,000.00	15.7299		13,354,685.10
€ / R 18/03/2019 Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	15.7333		15,733,300.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	15.7323		15,732,300.00
<b>Total Futures</b>			<b>6,822</b>		<b>6,822,000.00</b>			<b>107,333,767.40</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>			<b>6,822</b>		<b>6,822,000.00</b>			<b>107,333,767.40</b>

<b>Mar 2019 \$ / R</b>								
\$ / R 29/03/2019 Any day expiry		Sell	26	1,000	26,000.00	13.7200		356,720.00
\$ / R 29/03/2019 Any day expiry		Buy	26	1,000	26,000.00	13.7200		356,720.00
<b>Total Futures</b>			<b>52</b>		<b>52,000.00</b>			<b>713,440.00</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>52</b>		<b>52,000.00</b>			<b>713,440.00</b>

<b>Apr 2019 \$ / R</b>								
\$ / R 30/04/2019 Any day expiry		Sell	26	1,000	26,000.00	13.7690		357,994.00
\$ / R 30/04/2019 Any day expiry		Buy	26	1,000	26,000.00	13.7690		357,994.00
<b>Total Futures</b>			<b>52</b>		<b>52,000.00</b>			<b>715,988.00</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>52</b>		<b>52,000.00</b>			<b>715,988.00</b>

<b>May 2019 \$ / R</b>								
\$ / R 31/05/2019 Any day expiry		Sell	26	1,000	26,000.00	13.8245		359,437.00
\$ / R 31/05/2019 Any day expiry		Buy	26	1,000	26,000.00	13.8245		359,437.00

<b>Total Futures</b>	<b>52</b>	<b>52,000.00</b>	<b>718,874.00</b>
<b>Total Options</b>			
<b>Total \$ / R Any day expiry</b>	<b>52</b>	<b>52,000.00</b>	<b>718,874.00</b>

**Jun 2019 \$ / R**

\$ / R 14/06/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8694	69,347.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8700	69,350.00
\$ / R 14/06/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8700	69,350.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8694	69,347.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	50	1,000	50,000.00	13.8600	693,000.00
\$ / R 14/06/2019 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.8600	693,000.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	350	1,000	350,000.00	13.8697	4,854,395.00
\$ / R 14/06/2019 Foreign Exchange Future	Sell	350	1,000	350,000.00	13.8697	4,854,395.00
<b>Total Futures</b>		<b>820</b>		<b>820,000.00</b>		<b>11,372,184.00</b>
<b>Total Options</b>						
<b>Total \$ / R Foreign Exchange Future</b>		<b>820</b>		<b>820,000.00</b>		<b>11,372,184.00</b>

**Jun 2019 \$ / R MAXI**

\$ / R MAXI 14/06/2019 Foreign Exchange Future	Sell	5	100,000	500,000.00	13.8691	6,934,550.00
\$ / R MAXI 14/06/2019 Foreign Exchange Future	Buy	5	100,000	500,000.00	13.8691	6,934,550.00
<b>Total Futures</b>		<b>10</b>		<b>1,000,000.00</b>		<b>13,869,100.00</b>
<b>Total Options</b>						
<b>Total \$ / R MAXI Foreign Exchange Future</b>		<b>10</b>		<b>1,000,000.00</b>		<b>13,869,100.00</b>

**Jun 2019 € / R**

€ / R 14/06/2019 Foreign Exchange Future	Buy	543	1,000	543,000.00	16.0767	8,729,648.10
€ / R 14/06/2019 Foreign Exchange Future	Sell	543	1,000	543,000.00	16.0767	8,729,648.10
<b>Total Futures</b>		<b>1,086</b>		<b>1,086,000.00</b>		<b>17,459,296.20</b>
<b>Total Options</b>						
<b>Total € / R Foreign Exchange Future</b>		<b>1,086</b>		<b>1,086,000.00</b>		<b>17,459,296.20</b>

**Jun 2019 \$ / R**

\$ / R 28/06/2019 Any day expiry	Sell	26	1,000	26,000.00	13.8725	360,685.00
\$ / R 28/06/2019 Any day expiry	Buy	26	1,000	26,000.00	13.8725	360,685.00



Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>52</b>		<b>52,000.00</b>			<b>721,370.00</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>52</b>		<b>52,000.00</b>			<b>721,370.00</b>
<b>Jul 2019 \$ / R</b>								
\$ / R 31/07/2019 Any day expiry		Sell	26	1,000	26,000.00	13.9255		362,063.00
\$ / R 31/07/2019 Any day expiry		Buy	26	1,000	26,000.00	13.9255		362,063.00
<b>Total Futures</b>			<b>52</b>		<b>52,000.00</b>			<b>724,126.00</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>52</b>		<b>52,000.00</b>			<b>724,126.00</b>
<b>Aug 2019 \$ / R</b>								
\$ / R 30/08/2019 Any day expiry		Sell	26	1,000	26,000.00	13.9805		363,493.00
\$ / R 30/08/2019 Any day expiry		Buy	26	1,000	26,000.00	13.9805		363,493.00
\$ / R 30/08/2019 Any day expiry		Sell	39	1,000	39,000.00	14.0426		547,661.40
\$ / R 30/08/2019 Any day expiry		Buy	39	1,000	39,000.00	14.0426		547,661.40
<b>Total Futures</b>			<b>130</b>		<b>130,000.00</b>			<b>1,822,308.80</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>130</b>		<b>130,000.00</b>			<b>1,822,308.80</b>
<b>Sep 2019 € / R</b>								
€ / R 16/09/2019 Foreign Exchange Future		Buy	26	1,000	26,000.00	16.3495		425,087.00
€ / R 16/09/2019 Foreign Exchange Future		Buy	29	1,000	29,000.00	16.3495		474,135.50
€ / R 16/09/2019 Foreign Exchange Future		Buy	56	1,000	56,000.00	16.3495		915,572.00
€ / R 16/09/2019 Foreign Exchange Future		Buy	402	1,000	402,000.00	16.3495		6,572,499.00
€ / R 16/09/2019 Foreign Exchange Future		Sell	513	1,000	513,000.00	16.3495		8,387,293.50
<b>Total Futures</b>			<b>1,026</b>		<b>1,026,000.00</b>			<b>16,774,587.00</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>			<b>1,026</b>		<b>1,026,000.00</b>			<b>16,774,587.00</b>

**Sep 2019 CAD/ R**

CAD/ R 16/09/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	10.6454	532,270.00
CAD/ R 16/09/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	10.6454	532,270.00
CAD/ R 16/09/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.6454	1,064,540.00
CAD/ R 16/09/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	10.6454	1,064,540.00
CAD/ R 16/09/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.6454	1,064,540.00
CAD/ R 16/09/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	10.6454	1,064,540.00

<b>Total Futures</b>			<b>500</b>		<b>500,000.00</b>		<b>5,322,700.00</b>
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**Total Options**

<b>Total CAD/ R Foreign Exchange Future</b>			<b>500</b>		<b>500,000.00</b>		<b>5,322,700.00</b>
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<b>Total Futures</b>			<b>126,306</b>		<b>128,682,000.00</b>		<b>1 800 906 118.10</b>
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**Total Options**

<b>Grand Total for Currency Future Detailed Turnover</b>			<b>126,306</b>		<b>128,682,000.00</b>		<b>1 800 906 118.10</b>
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