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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 08/11/2016

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Dec 2016 \$ / R</b>								
\$ / R 19/12/2016		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.4600		13,460.00
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.4525		13,452.50
\$ / R 19/12/2016		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.4525		13,452.50
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.5200		13,520.00
\$ / R 19/12/2016		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.5200		13,520.00
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.5337		13,533.70
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.5337		13,533.70
\$ / R 19/12/2016		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.4562		13,456.20
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.4600		13,460.00
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.4562		13,456.20
\$ / R 19/12/2016		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	13.5193		13,519.30
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	13.5193		13,519.30
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	13.4972		26,994.40
\$ / R 19/12/2016		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	13.4984		26,996.80

\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.4492	26,898.40
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.4660	26,932.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.5123	27,024.60
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.4515	26,903.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.4660	26,932.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.5123	27,024.60
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.4492	26,898.40
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.4515	26,903.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.4553	40,365.90
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.5101	40,530.30
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.5093	40,527.90
\$ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.4564	40,369.20
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.5000	40,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.5000	40,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.4515	40,354.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.4660	40,398.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.4660	40,398.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.5049	40,514.70
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.4689	40,406.70
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.4564	40,369.20
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.4553	40,365.90
\$ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.4689	40,406.70
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.5049	40,514.70
\$ / R 19/12/2016	Foreign Exchange Future	Sell	4	1,000	4,000.00	13.5203	54,081.20
\$ / R 19/12/2016	Foreign Exchange Future	Buy	4	1,000	4,000.00	13.5203	54,081.20
\$ / R 19/12/2016	Foreign Exchange Future	Buy	4	1,000	4,000.00	13.4375	53,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	4	1,000	4,000.00	13.4375	53,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4900	67,450.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.4718	67,359.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4550	67,275.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4879	67,439.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5126	67,563.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5300	67,650.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4550	67,275.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.4693	67,346.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4718	67,359.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5300	67,650.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.4879	67,439.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5100	67,550.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.4975	67,487.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4810	67,405.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5100	67,550.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.4693	67,346.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5050	67,525.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5000	67,500.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.5100		67,550.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	13.5047		67,523.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.5047		67,523.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.5126		67,563.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.5100		67,550.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.4810		67,405.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.4550		67,275.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.4550		67,275.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	13.4975		67,487.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	6	1,000	6,000.00	13.4870		80,922.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	7	1,000	7,000.00	13.5281		94,696.70
\$ / R 19/12/2016	Foreign Exchange Future		Buy	7	1,000	7,000.00	13.5281		94,696.70
\$ / R 19/12/2016	Foreign Exchange Future		Buy	9	1,000	9,000.00	13.5090		121,581.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	9	1,000	9,000.00	13.4847		121,362.30
\$ / R 19/12/2016	Foreign Exchange Future		Sell	9	1,000	9,000.00	13.5090		121,581.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	9	1,000	9,000.00	13.4847		121,362.30
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4998		134,998.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4650		134,650.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4800		134,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.5281		135,281.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.5352		135,352.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.4890		134,890.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.5100		135,100.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4800		134,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.4997		134,997.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4890		134,890.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.4650		134,650.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.7076		137,076.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.4872		134,872.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.7076		137,076.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4872		134,872.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4973		134,973.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4997		134,997.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.5338		135,338.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.5100		135,100.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.5281		135,281.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.4865		134,865.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.4800		134,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	13.4800		134,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	13.5338		135,338.00

\$ / R 19/12/2016	Foreign Exchange Future	Sell	13	1,000	13,000.00	13.5215	175,779.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	13	1,000	13,000.00	13.5215	175,779.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.4450	201,675.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.5227	202,840.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5135	270,270.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4998	269,996.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5073	270,146.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4973	269,946.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4632	269,264.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4618	269,236.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4618	269,236.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4618	269,236.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4632	269,264.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4998	269,996.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5073	270,146.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	21	1,000	21,000.00	13.4919	283,329.90
\$ / R 19/12/2016	Foreign Exchange Future	Buy	22	1,000	22,000.00	13.4672	296,278.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	22	1,000	22,000.00	13.4672	296,278.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4375	335,937.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4950	337,375.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5050	337,625.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4950	337,375.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5050	337,625.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5015	337,537.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.4678	336,695.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.4375	335,937.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5015	337,537.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.4417	403,251.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.4417	403,251.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	35	1,000	35,000.00	13.4696	471,436.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	35	1,000	35,000.00	13.4696	471,436.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	35	1,000	35,000.00	13.4696	471,436.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	35	1,000	35,000.00	13.4696	471,436.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	40	1,000	40,000.00	13.4618	538,472.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	47	1,000	47,000.00	13.4515	632,220.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	47	1,000	47,000.00	13.5000	634,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	47	1,000	47,000.00	13.5000	634,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5000	675,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5000	675,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5155	675,775.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.4878	674,390.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.4959	674,795.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5155	675,775.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.4878	674,390.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	60	1,000	60,000.00	13.4750	808,500.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 19/12/2016	Foreign Exchange Future		Buy	60	1,000	60,000.00	13.4750		808,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	74	1,000	74,000.00	13.4930		998,482.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	74	1,000	74,000.00	13.4930		998,482.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	80	1,000	80,000.00	13.5100		1,080,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	80	1,000	80,000.00	13.5100		1,080,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	95	1,000	95,000.00	13.4901		1,281,559.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	95	1,000	95,000.00	13.4901		1,281,559.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.4920		1,349,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.4405		1,344,050.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.4571		1,345,710.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.4920		1,349,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.4860		1,348,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.5159		1,351,590.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.4618		1,346,180.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.4590		1,345,900.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.4568		1,345,680.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.4590		1,345,900.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.4571		1,345,710.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.5159		1,351,590.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.4860		1,348,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	103	1,000	103,000.00	13.4420		1,384,526.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	125	1,000	125,000.00	13.5000		1,687,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	125	1,000	125,000.00	13.5000		1,687,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	125	1,000	125,000.00	13.4943		1,686,787.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	125	1,000	125,000.00	13.4943		1,686,787.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	160	1,000	160,000.00	13.4519		2,152,304.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	160	1,000	160,000.00	13.4519		2,152,304.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	170	1,000	170,000.00	13.4830		2,292,110.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.4921		2,698,420.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.4921		2,698,420.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.5264		2,705,280.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.5264		2,705,280.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	13.5163		4,054,890.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	13.5336		4,060,080.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	13.4910		4,047,300.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	13.5163		4,054,890.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	13.5336		4,060,080.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	385	1,000	385,000.00	13.5095		5,201,157.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	400	1,000	400,000.00	13.5140		5,405,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	400	1,000	400,000.00	13.4635		5,385,400.00

\$ / R 19/12/2016	Foreign Exchange Future			Sell	400	1,000	400,000.00	13.5140	5,405,600.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	400	1,000	400,000.00	13.4635	5,385,400.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	570	1,000	570,000.00	13.5172	7,704,804.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	570	1,000	570,000.00	13.5172	7,704,804.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	625	1,000	625,000.00	13.5095	8,443,437.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	700	1,000	700,000.00	13.4923	9,444,610.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	700	1,000	700,000.00	13.4407	9,408,490.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	800	1,000	800,000.00	13.5031	10,802,480.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	881	1,000	881,000.00	13.5095	11,901,869.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	13.4470	13,447,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	13.5095	13,509,500.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	13.4470	13,447,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1,036	1,000	1,036,000.00	13.4870	13,972,532.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1,438	1,000	1,438,000.00	13.5095	19,426,661.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1,671	1,000	1,671,000.00	13.5095	22,574,374.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2,000	1,000	2,000,000.00	13.5095	27,019,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2,039	1,000	2,039,000.00	13.5663	27,661,685.70
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2,039	1,000	2,039,000.00	13.5663	27,661,685.70
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2,500	1,000	2,500,000.00	13.5110	33,777,500.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2,500	1,000	2,500,000.00	13.4588	33,647,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2,500	1,000	2,500,000.00	13.5110	33,777,500.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2,500	1,000	2,500,000.00	13.4635	33,658,750.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2,500	1,000	2,500,000.00	13.4588	33,647,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2,500	1,000	2,500,000.00	13.4635	33,658,750.00
\$ / R 19/12/2016	Foreign Exchange Future	C	21.24	Sell	2,850	1,000	2,850,000.00	10.1900	29,041,500.00
\$ / R 19/12/2016	Foreign Exchange Future	C	21.24	Buy	2,850	1,000	2,850,000.00	10.1900	29,041,500.00
\$ / R 19/12/2016	Foreign Exchange Future	C	21.24	Sell	2,850	1,000	2,850,000.00	0.1900	541,500.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.63	Sell	2,850	1,000	2,850,000.00	1243.1300	3,542,920,500.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.63	Buy	2,850	1,000	2,850,000.00	1243.1300	3,542,920,500.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.63	Buy	2,850	1,000	2,850,000.00	1253.1300	3,571,420,500.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	3,783	1,000	3,783,000.00	13.4405	50,845,411.50
\$ / R 19/12/2016	Foreign Exchange Future			Sell	3,783	1,000	3,783,000.00	13.4405	50,845,411.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	3,783	1,000	3,783,000.00	13.4445	50,860,543.50
\$ / R 19/12/2016	Foreign Exchange Future			Sell	8,000	1,000	8,000,000.00	13.5095	108,076,000.00
<b>Total Futures</b>					<b>61,535</b>		<b>61,535,000.00</b>		<b>829,942,311.30</b>
<b>Total Options</b>					<b>17,100</b>		<b>17,100,000</b>		<b>10,715,886,000.00</b>
<b>Total \$ / R Foreign Exchange Future</b>					<b>78,635</b>		<b>78,635,000.00</b>		<b>11,545,828,311.30</b>

**Dec 2016 \$ / R MAXI**

\$ / R MAXI 19/12/2016	Foreign Exchange Future			Sell	1	100,000	100,000.00	13.5100	1,351,000.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future			Sell	2	100,000	200,000.00	13.5100	2,702,000.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future			Buy	3	100,000	300,000.00	13.5100	4,053,000.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.5150		6,757,500.00
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Sell	10	100,000	1,000,000.00	13.5150		13,515,000.00
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Buy	15	100,000	1,500,000.00	13.5150		20,272,500.00
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Buy	20	100,000	2,000,000.00	13.5025		27,005,000.00
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Sell	20	100,000	2,000,000.00	13.5025		27,005,000.00
<b>Total Futures</b>			<b>76</b>		<b>7,600,000.00</b>			<b>102,661,000.00</b>
<b>Total Options</b>								
<b>Total \$ / R MAXI Foreign Exchange Future</b>			<b>76</b>		<b>7,600,000.00</b>			<b>102,661,000.00</b>

#### Dec 2016 £ / R

£ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.7574		83,787.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.7574		83,787.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.6783		166,783.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.6783		166,783.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	50	1,000	50,000.00	16.7663		838,315.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	50	1,000	50,000.00	16.7663		838,315.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	100	1,000	100,000.00	16.6727		1,667,270.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	100	1,000	100,000.00	16.6727		1,667,270.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	119	1,000	119,000.00	16.7751		1,996,236.90
£ / R 19/12/2016 Foreign Exchange Future		Buy	119	1,000	119,000.00	16.7751		1,996,236.90
£ / R 19/12/2016 Foreign Exchange Future		Sell	120	1,000	120,000.00	16.7600		2,011,200.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	120	1,000	120,000.00	16.7600		2,011,200.00
<b>Total Futures</b>			<b>808</b>		<b>808,000.00</b>			<b>13,527,183.80</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>			<b>808</b>		<b>808,000.00</b>			<b>13,527,183.80</b>

#### Dec 2016 € / R

€ / R 19/12/2016 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.9462		14,946.20
€ / R 19/12/2016 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.9462		14,946.20
€ / R 19/12/2016 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.8808		148,808.00
€ / R 19/12/2016 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.8808		148,808.00
€ / R 19/12/2016 Foreign Exchange Future		Buy	50	1,000	50,000.00	14.8850		744,250.00
€ / R 19/12/2016 Foreign Exchange Future		Buy	50	1,000	50,000.00	14.8600		743,000.00
€ / R 19/12/2016 Foreign Exchange Future		Sell	60	1,000	60,000.00	14.9371		896,226.00
€ / R 19/12/2016 Foreign Exchange Future		Buy	60	1,000	60,000.00	14.9371		896,226.00

€ / R 19/12/2016 Foreign Exchange Future	Buy	75	1,000	75,000.00	14.8600	1,114,500.00
€ / R 19/12/2016 Foreign Exchange Future	Sell	150	1,000	150,000.00	14.8953	2,234,295.00
€ / R 19/12/2016 Foreign Exchange Future	Sell	150	1,000	150,000.00	14.9478	2,242,170.00
€ / R 19/12/2016 Foreign Exchange Future	Sell	150	1,000	150,000.00	14.9500	2,242,500.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	150	1,000	150,000.00	14.9478	2,242,170.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	150	1,000	150,000.00	14.8953	2,234,295.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	150	1,000	150,000.00	14.9500	2,242,500.00
€ / R 19/12/2016 Foreign Exchange Future	Sell	175	1,000	175,000.00	14.8671	2,601,742.50
€ / R 19/12/2016 Foreign Exchange Future	Sell	250	1,000	250,000.00	14.9480	3,737,000.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	250	1,000	250,000.00	14.9480	3,737,000.00
<b>Total Futures</b>		<b>1,892</b>		<b>1,892,000.00</b>		<b>28,235,382.90</b>

**Total Options**

**Total € / R Foreign Exchange Future** **1,892** **1,892,000.00** **28,235,382.90**

**Dec 2016 AU\$ / R**

AU\$ / R 19/12/2016 Foreign Exchange Future	Buy	45	1,000	45,000.00	10.3903	467,563.50
AU\$ / R 19/12/2016 Foreign Exchange Future	Sell	45	1,000	45,000.00	10.3903	467,563.50
<b>Total Futures</b>		<b>90</b>		<b>90,000.00</b>		<b>935,127.00</b>

**Total Options**

**Total AU\$ / R Foreign Exchange Future** **90** **90,000.00** **935,127.00**

**Feb 2017 \$ / R**

\$ / R 27/02/2017 Any day expiry	Sell	5	1,000	5,000.00	13.7420	68,710.00
\$ / R 27/02/2017 Any day expiry	Buy	5	1,000	5,000.00	13.7420	68,710.00
\$ / R 27/02/2017 Any day expiry	Buy	1,000	1,000	1,000,000.00	13.7867	13,786,700.00
\$ / R 27/02/2017 Any day expiry	Sell	1,000	1,000	1,000,000.00	13.6913	13,691,300.00
\$ / R 27/02/2017 Any day expiry	Sell	1,000	1,000	1,000,000.00	13.7867	13,786,700.00
\$ / R 27/02/2017 Any day expiry	Buy	1,100	1,000	1,100,000.00	13.7172	15,088,920.00
\$ / R 27/02/2017 Any day expiry	Sell	1,100	1,000	1,100,000.00	13.6222	14,984,420.00
\$ / R 27/02/2017 Any day expiry	Sell	1,100	1,000	1,100,000.00	13.7172	15,088,920.00
<b>Total Futures</b>		<b>6,310</b>		<b>6,310,000.00</b>		<b>86,564,380.00</b>

**Total Options**

**Total \$ / R Any day expiry** **6,310** **6,310,000.00** **86,564,380.00**

**Mar 2017 \$ / R**

\$ / R 13/03/2017 Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7244	13,724.40
\$ / R 13/03/2017 Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7244	13,724.40



Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 13/03/2017 Foreign Exchange Future		Sell	10	1,000	10,000.00	13.7000		137,000.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	10	1,000	10,000.00	13.6828		136,828.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	10	1,000	10,000.00	13.6828		136,828.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	10	1,000	10,000.00	13.7000		137,000.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	12	1,000	12,000.00	13.6775		164,130.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	12	1,000	12,000.00	13.6775		164,130.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	20	1,000	20,000.00	13.7264		274,528.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	20	1,000	20,000.00	13.7264		274,528.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	35	1,000	35,000.00	13.6860		479,010.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	35	1,000	35,000.00	13.6860		479,010.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.7381		686,905.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.6660		683,300.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	50	1,000	50,000.00	13.7381		686,905.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	50	1,000	50,000.00	13.6660		683,300.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	150	1,000	150,000.00	13.7497		2,062,455.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	150	1,000	150,000.00	13.7497		2,062,455.00
\$ / R 13/03/2017 Foreign Exchange Future	C	13.70 Buy	186	1,000	186,000.00	651.3500		121,151,100.00
\$ / R 13/03/2017 Foreign Exchange Future	C	14.50 Sell	750	1,000	750,000.00	378.5000		283,875,000.00
\$ / R 13/03/2017 Foreign Exchange Future	C	14.50 Sell	750	1,000	750,000.00	388.5000		291,375,000.00
\$ / R 13/03/2017 Foreign Exchange Future	C	14.50 Buy	750	1,000	750,000.00	388.5000		291,375,000.00
\$ / R 13/03/2017 Foreign Exchange Future	C	13.70 Buy	1,417	1,000	1,417,000.00	651.3500		922,962,950.00
\$ / R 13/03/2017 Foreign Exchange Future	C	13.70 Sell	1,603	1,000	1,603,000.00	651.3500		1,044,114,050.00
\$ / R 13/03/2017 Foreign Exchange Future	C	13.70 Sell	1,603	1,000	1,603,000.00	647.3500		1,037,702,050.00
<b>Total Futures</b>			<b>676</b>		<b>676,000.00</b>			<b>9,275,760.80</b>
<b>Total Options</b>			<b>7,059</b>		<b>7,059,000</b>			<b>3,992,555,150.00</b>
<b>Total \$ / R Foreign Exchange Future</b>			<b>7,735</b>		<b>7,735,000.00</b>			<b>4,001,830,910.80</b>

**Mar 2017 € / R**

€ / R 13/03/2017 Foreign Exchange Future		Buy	13	1,000	13,000.00	15.1700		197,210.00
€ / R 13/03/2017 Foreign Exchange Future		Buy	50	1,000	50,000.00	15.1850		759,250.00
€ / R 13/03/2017 Foreign Exchange Future		Buy	50	1,000	50,000.00	15.2020		760,100.00
€ / R 13/03/2017 Foreign Exchange Future		Buy	100	1,000	100,000.00	15.1700		1,517,000.00
€ / R 13/03/2017 Foreign Exchange Future		Sell	213	1,000	213,000.00	15.1810		3,233,553.00
€ / R 13/03/2017 Foreign Exchange Future	C	16.00 Buy	680	1,000	680,000.00	415.8000		282,744,000.00
€ / R 13/03/2017 Foreign Exchange Future	C	16.00 Sell	680	1,000	680,000.00	405.8000		275,944,000.00
€ / R 13/03/2017 Foreign Exchange Future	C	16.00 Buy	680	1,000	680,000.00	405.8000		275,944,000.00

<b>Total Futures</b>	<b>426</b>	<b>426,000.00</b>	<b>6,467,113.00</b>
<b>Total Options</b>	<b>2,040</b>	<b>2,040,000</b>	<b>834,632,000.00</b>
<b>Total € / R Foreign Exchange Future</b>	<b>2,466</b>	<b>2,466,000.00</b>	<b>841,099,113.00</b>

**Mar 2017 AU\$ / R**

AU\$ / R 13/03/2017 Foreign Exchange Future	Sell	42	1,000	42,000.00	10.5445	442,869.00
AU\$ / R 13/03/2017 Foreign Exchange Future	Buy	42	1,000	42,000.00	10.5445	442,869.00
AU\$ / R 13/03/2017 Foreign Exchange Future	Buy	200	1,000	200,000.00	10.5767	2,115,340.00
AU\$ / R 13/03/2017 Foreign Exchange Future	Sell	200	1,000	200,000.00	10.5767	2,115,340.00
<b>Total Futures</b>		<b>484</b>		<b>484,000.00</b>		<b>5,116,418.00</b>
<b>Total Options</b>						
<b>Total AU\$ / R Foreign Exchange Future</b>		<b>484</b>		<b>484,000.00</b>		<b>5,116,418.00</b>

**Jun 2017 \$ / R**

\$ / R 19/06/2017 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0000	28,000.00
\$ / R 19/06/2017 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0000	28,000.00
\$ / R 19/06/2017 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9225	69,612.50
\$ / R 19/06/2017 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9225	69,612.50
\$ / R 19/06/2017 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9400	139,400.00
\$ / R 19/06/2017 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9200	139,200.00
\$ / R 19/06/2017 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9400	139,400.00
\$ / R 19/06/2017 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9200	139,200.00
\$ / R 19/06/2017 Foreign Exchange Future	Sell	18	1,000	18,000.00	14.0000	252,000.00
\$ / R 19/06/2017 Foreign Exchange Future	Buy	18	1,000	18,000.00	14.0000	252,000.00
\$ / R 19/06/2017 Foreign Exchange Future	Sell	500	1,000	500,000.00	13.9685	6,984,250.00
\$ / R 19/06/2017 Foreign Exchange Future	Sell	500	1,000	500,000.00	13.9684	6,984,200.00
\$ / R 19/06/2017 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.9685	13,968,500.00
\$ / R 19/06/2017 Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	13.9712	55,884,800.00
\$ / R 19/06/2017 Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	13.9712	55,884,800.00
<b>Total Futures</b>		<b>10,090</b>		<b>10,090,000.00</b>		<b>140,962,975.00</b>
<b>Total Options</b>						
<b>Total \$ / R Foreign Exchange Future</b>		<b>10,090</b>		<b>10,090,000.00</b>		<b>140,962,975.00</b>

**Jun 2017 € / R**

€ / R 19/06/2017 Foreign Exchange Future	Sell	1	1,000	1,000.00	15.5913	15,591.30
€ / R 19/06/2017 Foreign Exchange Future	Buy	1	1,000	1,000.00	15.5913	15,591.30

<b>Contract</b>	<b>Call/ Put</b>	<b>Strike Buy/ Sell</b>	<b>Number of Contracts</b>	<b>Contract Size</b>	<b>Foreign Value</b>	<b>Price</b>	<b>Spot Rate</b>	<b>ZAR Converted Amount</b>
			<b>2</b>		<b>2,000.00</b>			<b>31,182.60</b>
<b>Total Futures</b>								
			<b>2</b>		<b>2,000.00</b>			<b>31,182.60</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>								
<b>Total Futures</b>			<b>82,389</b>		<b>89,913,000.00</b>			<b>1,223,718,834.40</b>
<b>Total Options</b>			<b>26,199</b>		<b>26,199,000.00</b>			<b>15,543,073,150.00</b>
<b>Grand Total for Currency Future Detailed Turnover</b>			<b>108,588</b>		<b>116,112,000.00</b>			<b>16,766,791,984.40</b>