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**CURRENCY DERIVATIVES**

**CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER**

DATE: 18/09/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Oct 2018 \$ / R</b>								
\$ / R 15/10/2018 Any day expiry	C	14.96 Buy	314	1,000	314,000.00	278.1900		87,351,660.00
\$ / R 15/10/2018 Any day expiry	C	14.96 Sell	314	1,000	314,000.00	278.1900		87,351,660.00
\$ / R 15/10/2018 Any day expiry	P	14.88 Sell	314	1,000	314,000.00	278.0400		87,304,560.00
\$ / R 15/10/2018 Any day expiry	P	14.88 Buy	314	1,000	314,000.00	278.0400		87,304,560.00
		<b>Total Futures</b>	<b>0</b>		<b>0.00</b>			<b>0.00</b>
		<b>Total Options</b>	<b>1,256</b>		<b>1,256,000</b>			<b>349,312,440.00</b>
		<b>Total \$ / R Any day expiry</b>	<b>1,256</b>		<b>1,256,000.00</b>			<b>349,312,440.00</b>
<b>Dec 2018 \$ / R</b>								
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.0900		15,090.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.0100		15,010.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.0123	15,012.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.0100	15,010.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.1650	15,165.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.1600	15,160.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.0471	15,047.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.0900	15,090.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.0530	15,053.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.0471	15,047.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.0530	15,053.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.0900	15,090.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.0123	15,012.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.1100	30,220.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.0826	30,165.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.1068	30,213.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	15.0700	30,140.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	15.1023	30,204.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.0829	30,165.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	15.1100	30,220.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.1023	30,204.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	15.0829	30,165.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	15.0450	60,180.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	15.0096	60,038.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	15.0096	60,038.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	15.0450	60,180.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.0800	75,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.0900	75,450.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.1200	75,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.1200	75,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.0857	75,428.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.0242	75,121.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.1054	75,527.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.0913	75,456.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.1202	75,601.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.1202	75,601.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.1173	75,586.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.0900	75,450.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.0913	75,456.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.1173	75,586.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.0857	75,428.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.1054	75,527.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	15.0188	90,112.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	15.0344	105,240.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	15.0344	105,240.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.0800	150,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.0200	150,200.00

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	10	1,000	10,000.00	15.1631		151,631.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.0800		150,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	15.1600		181,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	13	1,000	13,000.00	15.0700		195,910.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	15.0700		195,910.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	15.0107		225,160.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	15.0107		225,160.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	16	1,000	16,000.00	15.0008		240,012.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	16	1,000	16,000.00	15.0008		240,012.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	23	1,000	23,000.00	15.1050		347,415.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	23	1,000	23,000.00	15.1050		347,415.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	23	1,000	23,000.00	15.1613		348,709.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.0100		375,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.0694		376,735.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	15.1100		377,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	15.0036		375,090.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.0898		377,245.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	15.0100		375,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	15.0036		375,090.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	32	1,000	32,000.00	15.1051		483,363.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	34	1,000	34,000.00	15.1525		515,185.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	34	1,000	34,000.00	15.1525		515,185.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.0159		750,795.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.0574		752,870.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.0150		750,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.0308		751,540.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.0820		754,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.2352		761,760.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.0820		754,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.0150		750,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.0159		750,795.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	15.0475		752,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	86	1,000	86,000.00	15.1525		1,303,115.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	86	1,000	86,000.00	15.1525		1,303,115.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	88	1,000	88,000.00	15.0392		1,323,449.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	97	1,000	97,000.00	15.1050		1,465,185.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	97	1,000	97,000.00	15.1050		1,465,185.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.0048		1,500,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.0747		1,507,470.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.1350		1,513,500.00

\$ / R 14/12/2018	Foreign Exchange Future			Buy	100	1,000	100,000.00	15.0725	1,507,250.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	100	1,000	100,000.00	15.0724	1,507,240.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	100	1,000	100,000.00	15.0792	1,507,920.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	100	1,000	100,000.00	15.0048	1,500,480.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	106	1,000	106,000.00	15.1525	1,606,165.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	106	1,000	106,000.00	15.1525	1,606,165.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	116	1,000	116,000.00	15.1525	1,757,690.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	116	1,000	116,000.00	15.1525	1,757,690.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	120	1,000	120,000.00	15.0821	1,809,852.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	121	1,000	121,000.00	15.0822	1,824,946.20
\$ / R 14/12/2018	Foreign Exchange Future			Buy	128	1,000	128,000.00	15.1525	1,939,520.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	128	1,000	128,000.00	15.1525	1,939,520.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	146	1,000	146,000.00	15.1525	2,212,265.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	146	1,000	146,000.00	15.1525	2,212,265.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	177	1,000	177,000.00	15.0875	2,670,487.50
\$ / R 14/12/2018	Foreign Exchange Future			Buy	190	1,000	190,000.00	15.1350	2,875,650.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	190	1,000	190,000.00	15.1350	2,875,650.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	200	1,000	200,000.00	15.0747	3,014,940.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	200	1,000	200,000.00	15.1350	3,027,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	200	1,000	200,000.00	15.0330	3,006,600.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	200	1,000	200,000.00	15.0330	3,006,600.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	216	1,000	216,000.00	15.0875	3,258,900.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	218	1,000	218,000.00	15.0301	3,276,561.80
\$ / R 14/12/2018	Foreign Exchange Future			Sell	229	1,000	229,000.00	15.0296	3,441,778.40
\$ / R 14/12/2018	Foreign Exchange Future			Sell	243	1,000	243,000.00	15.0875	3,666,262.50
\$ / R 14/12/2018	Foreign Exchange Future			Buy	250	1,000	250,000.00	15.0308	3,757,700.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	250	1,000	250,000.00	15.0951	3,773,775.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	250	1,000	250,000.00	15.0951	3,773,775.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	300	1,000	300,000.00	15.1350	4,540,500.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	300	1,000	300,000.00	15.0308	4,509,240.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	425	1,000	425,000.00	15.0888	6,412,740.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	440	1,000	440,000.00	15.1392	6,661,248.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	440	1,000	440,000.00	15.0387	6,617,028.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	452	1,000	452,000.00	15.0876	6,819,595.20
\$ / R 14/12/2018	Foreign Exchange Future			Buy	500	1,000	500,000.00	15.0278	7,513,900.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	500	1,000	500,000.00	15.0201	7,510,050.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	500	1,000	500,000.00	15.1452	7,572,600.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	500	1,000	500,000.00	15.0975	7,548,750.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	15.1352	7,567,600.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	15.0975	7,548,750.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	15.0201	7,510,050.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	15.0278	7,513,900.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.60	Sell	500	1,000	500,000.00	422.9300	211,465,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.60	Buy	500	1,000	500,000.00	422.9300	211,465,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	620	1,000	620,000.00	15.0157	9,309,734.00

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	620	1,000	620,000.00	15.0464		9,328,768.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	15.1190		15,119,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	15.0587		15,058,700.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	15.0896		15,089,600.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.9901		14,990,100.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	15.0668		15,066,800.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	15.0448		15,044,800.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1,061	1,000	1,061,000.00	15.0432		15,960,835.20
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,061	1,000	1,061,000.00	15.0670		15,986,087.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1,367	1,000	1,367,000.00	15.0984		20,639,512.80
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,367	1,000	1,367,000.00	15.0984		20,639,512.80
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1,384	1,000	1,384,000.00	15.1525		20,971,060.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,384	1,000	1,384,000.00	15.1525		20,971,060.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1,900	1,000	1,900,000.00	15.0976		28,685,440.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,900	1,000	1,900,000.00	15.0839		28,659,410.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	15.0963		30,192,600.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	3,000	1,000	3,000,000.00	15.2075		45,622,500.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	3,000	1,000	3,000,000.00	15.2075		45,622,500.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	3,100	1,000	3,100,000.00	15.0976		46,802,560.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	3,100	1,000	3,100,000.00	15.0839		46,760,090.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	3,565	1,000	3,565,000.00	15.0875		53,786,937.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	4,000	1,000	4,000,000.00	15.0891		60,356,400.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	4,000	1,000	4,000,000.00	15.0512		60,204,800.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	15.0250		75,125,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	15.0250		75,125,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	15.0976		75,488,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	15.0839		75,419,500.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	6,000	1,000	6,000,000.00	15.0928		90,556,800.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	6,000	1,000	6,000,000.00	15.0928		90,556,800.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	7,199	1,000	7,199,000.00	15.0875		108,614,912.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	10,000	1,000	10,000,000.00	15.0400		150,400,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	10,000	1,000	10,000,000.00	15.0400		150,400,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	11,400	1,000	11,400,000.00	15.0875		171,997,500.00
<b>Total Futures</b>			<b>127,916</b>		<b>127,916,000.00</b>			<b>1,928,937,845.30</b>
<b>Total Options</b>			<b>1,000</b>		<b>1,000,000</b>			<b>422,930,000.00</b>
<b>Total \$ / R Foreign Exchange Future</b>			<b>128,916</b>		<b>128,916,000.00</b>			<b>2,351,867,845.30</b>

**Dec 2018 £ / R**

£ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	19.9205	19,920.50
£ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	19.8218	19,821.80
£ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	19.8218	19,821.80
£ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	19.9205	19,920.50
£ / R 14/12/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	19.9226	338,684.20
£ / R 14/12/2018	Foreign Exchange Future	Buy	17	1,000	17,000.00	19.9226	338,684.20
£ / R 14/12/2018	Foreign Exchange Future	Sell	74	1,000	74,000.00	19.9226	1,474,272.40
£ / R 14/12/2018	Foreign Exchange Future	Buy	74	1,000	74,000.00	19.9226	1,474,272.40
£ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	19.9951	7,998,040.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	19.9951	7,998,040.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	19.9400	9,970,000.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	19.9400	9,970,000.00
<b>Total Futures</b>			<b>1,986</b>		<b>1,986,000.00</b>		<b>39,641,477.80</b>
<b>Total Options</b>							
<b>Total £ / R Foreign Exchange Future</b>			<b>1,986</b>		<b>1,986,000.00</b>		<b>39,641,477.80</b>

**Dec 2018 ¥ / R**

¥ / R 14/12/2018	Foreign Exchange Future	Sell	32	100,000	3,200,000.00	0.1353	432,848.00
¥ / R 14/12/2018	Foreign Exchange Future	Sell	107	100,000	10,700,000.00	0.1353	1,447,335.50
¥ / R 14/12/2018	Foreign Exchange Future	Sell	130	100,000	13,000,000.00	0.1353	1,758,445.00
¥ / R 14/12/2018	Foreign Exchange Future	Sell	159	100,000	15,900,000.00	0.1353	2,150,713.50
¥ / R 14/12/2018	Foreign Exchange Future	Sell	2,144	100,000	214,400,000.00	0.1353	29,000,816.00
¥ / R 14/12/2018	Foreign Exchange Future	Sell	4,333	100,000	433,300,000.00	0.1353	58,610,324.50
¥ / R 14/12/2018	Foreign Exchange Future	Buy	6,905	100,000	690,500,000.00	0.1353	93,400,482.50
<b>Total Futures</b>			<b>13,810</b>		<b>1,381,000,000.00</b>		<b>186,800,965.00</b>
<b>Total Options</b>							
<b>Total ¥ / R Foreign Exchange Future</b>			<b>13,810</b>		<b>1,381,000,000.00</b>		<b>186,800,965.00</b>

**Dec 2018 € / R**

€ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	17.7301	177,301.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	17.7301	177,301.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	17.6940	442,350.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	17.6773	441,932.50
€ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	17.6940	442,350.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	17.6773	441,932.50
€ / R 14/12/2018	Foreign Exchange Future	Buy	43	1,000	43,000.00	17.7600	763,680.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	43	1,000	43,000.00	17.7600	763,680.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	17.6850	884,250.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
€ / R 14/12/2018 Foreign Exchange Future		Sell	50	1,000	50,000.00	17.6850		884,250.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	130	1,000	130,000.00	17.7597		2,308,761.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	130	1,000	130,000.00	17.7597		2,308,761.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	17.7629		4,440,725.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	17.7629		4,440,725.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	17.7770		8,888,500.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	17.7770		8,888,500.00
<b>Total Futures</b>			<b>2,066</b>		<b>2,066,000.00</b>			<b>36,694,999.00</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>			<b>2,066</b>		<b>2,066,000.00</b>			<b>36,694,999.00</b>

#### Dec 2018 AU\$ / R

AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	10.8209		21,641.80
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	10.9016		21,803.20
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	10.9016		21,803.20
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	10.8209		21,641.80
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	19	1,000	19,000.00	10.9034		207,164.60
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	40	1,000	40,000.00	10.8870		435,480.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	63	1,000	63,000.00	10.9034		686,914.20
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	78	1,000	78,000.00	10.9034		850,465.20
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	93	1,000	93,000.00	10.9034		1,014,016.20
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	10.8959		1,089,590.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	10.8959		1,089,590.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	133	1,000	133,000.00	10.8870		1,447,971.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	150	1,000	150,000.00	10.8968		1,634,520.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	150	1,000	150,000.00	10.8968		1,634,520.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	160	1,000	160,000.00	10.8870		1,741,920.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	196	1,000	196,000.00	10.8870		2,133,852.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	10.9327		2,733,175.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	10.9295		2,732,375.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	10.9295		2,732,375.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	10.9327		2,733,175.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,330	1,000	1,330,000.00	10.9034		14,501,522.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	2,658	1,000	2,658,000.00	10.8870		28,937,646.00
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	2,673	1,000	2,673,000.00	10.9034		29,144,788.20
AU\$ / R 14/12/2018 Foreign Exchange Future		Sell	4,256	1,000	4,256,000.00	10.9034		46,404,870.40
AU\$ / R 14/12/2018 Foreign Exchange Future		Buy	5,339	1,000	5,339,000.00	10.8870		58,125,693.00

AU\$ / R 14/12/2018	Foreign Exchange Future		Sell	8,526	1,000	8,526,000.00	10.8870	92,822,562.00
<b>Total Futures</b>				<b>27,072</b>		<b>27,072,000.00</b>		<b>294,921,074.80</b>
<b>Total Options</b>								
<b>Total AU\$ / R Foreign Exchange Future</b>				<b>27,072</b>		<b>27,072,000.00</b>		<b>294,921,074.80</b>

**Mar 2019 \$ / R**

\$ / R 18/03/2019	Foreign Exchange Future	C	16.58 Sell	140	1,000	140,000.00	435.4000	60,956,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.72 Sell	140	1,000	140,000.00	210.8000	29,512,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.83 Buy	140	1,000	140,000.00	652.2000	91,308,000.00
\$ / R 18/03/2019	Foreign Exchange Future	C	16.58 Sell	504	1,000	504,000.00	435.4000	219,441,600.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.72 Sell	504	1,000	504,000.00	210.8000	106,243,200.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.83 Buy	504	1,000	504,000.00	652.2000	328,708,800.00
\$ / R 18/03/2019	Foreign Exchange Future	C	16.58 Sell	3,137	1,000	3,137,000.00	435.4000	1,365,849,800.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.83 Buy	3,137	1,000	3,137,000.00	652.2000	2,045,951,400.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.72 Sell	3,137	1,000	3,137,000.00	210.8000	661,279,600.00
\$ / R 18/03/2019	Foreign Exchange Future	C	16.58 Sell	6,219	1,000	6,219,000.00	435.4000	2,707,752,600.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.83 Buy	6,219	1,000	6,219,000.00	652.2000	4,056,031,800.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.72 Sell	6,219	1,000	6,219,000.00	210.8000	1,310,965,200.00
\$ / R 18/03/2019	Foreign Exchange Future	C	16.58 Buy	10,000	1,000	10,000,000.00	435.4000	4,354,000,000.00
\$ / R 18/03/2019	Foreign Exchange Future	C	16.58 Buy	10,000	1,000	10,000,000.00	437.4000	4,374,000,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.72 Buy	10,000	1,000	10,000,000.00	210.8000	2,108,000,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.83 Sell	10,000	1,000	10,000,000.00	652.2000	6,522,000,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.72 Buy	10,000	1,000	10,000,000.00	212.8000	2,128,000,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.83 Sell	10,000	1,000	10,000,000.00	650.2000	6,502,000,000.00
<b>Total Futures</b>				<b>0</b>		<b>0.00</b>		<b>0.00</b>
<b>Total Options</b>				<b>90,000</b>		<b>90,000,000</b>		<b>38,972,000,000.00</b>
<b>Total \$ / R Foreign Exchange Future</b>				<b>90,000</b>		<b>90,000,000.00</b>		<b>38,972,000,000.00</b>

**Mar 2019 £ / R**

£ / R 18/03/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	20.2406	10,120,300.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	20.2406	10,120,300.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	20.2406	10,120,300.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	20.2406	10,120,300.00
<b>Total Futures</b>				<b>2,000</b>		<b>2,000,000.00</b>		<b>40,481,200.00</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>				<b>2,000</b>		<b>2,000,000.00</b>		<b>40,481,200.00</b>



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		Sell	323	1,000	323,000.00	18.1015		5,846,784.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	814	1,000	814,000.00	18.1015		14,734,621.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	2,922	1,000	2,922,000.00	18.1015		52,892,583.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	7,047	1,000	7,047,000.00	18.1015		127,561,270.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	7,274	1,000	7,274,000.00	18.1015		131,670,311.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	18,380	1,000	18,380,000.00	18.1035		332,742,330.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	18,380	1,000	18,380,000.00	18.1015		332,705,570.00
		<b>Total Futures</b>	<b>55,140</b>		<b>55,140,000.00</b>			<b>998,153,470.00</b>
		<b>Total Options</b>						
		<b>Total € / R Foreign Exchange Future</b>	<b>55,140</b>		<b>55,140,000.00</b>			<b>998,153,470.00</b>

<b>Sep 2019 \$ / R</b>								
\$ / R 16/09/2019 Foreign Exchange Future	C	18.63 Sell	33,715	1,000	33,715,000.00	491.8400		16,582,385,600.00
\$ / R 16/09/2019 Foreign Exchange Future	C	18.63 Buy	33,715	1,000	33,715,000.00	491.8400		16,582,385,600.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.09 Buy	33,715	1,000	33,715,000.00	491.8400		16,582,385,600.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.09 Sell	33,715	1,000	33,715,000.00	491.8400		16,582,385,600.00
\$ / R 16/09/2019 Foreign Exchange Future	C	18.67 Sell	141,127	1,000	141,127,000.00	495.9300		69,989,113,110.00
\$ / R 16/09/2019 Foreign Exchange Future	C	18.67 Buy	141,127	1,000	141,127,000.00	495.9300		69,989,113,110.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.14 Buy	141,127	1,000	141,127,000.00	495.9300		69,989,113,110.00
\$ / R 16/09/2019 Foreign Exchange Future	P	14.14 Sell	141,127	1,000	141,127,000.00	495.9300		69,989,113,110.00
		<b>Total Futures</b>	<b>0</b>		<b>0.00</b>			<b>0.00</b>
		<b>Total Options</b>	<b>699,368</b>		<b>699,368,000</b>			<b>346,285,994,840.00</b>
		<b>Total \$ / R Foreign Exchange Future</b>	<b>699,368</b>		<b>699,368,000.00</b>			<b>346,285,994,840.00</b>

<b>Total Futures</b>	<b>229,990</b>	<b>1,597,180,000.00</b>	<b>3 525 631 031.90</b>
<b>Total Options</b>	<b>791,624</b>	<b>791,624,000.00</b>	<b>386 030 237 280.00</b>
<b>Grand Total for Currency Future Detailed Turnover</b>	<b>1,021,614</b>	<b>2,388,804,000.00</b>	<b>389 555 868 311.90</b>