



Johannesburg  
Stock Exchange

One Exchange Square,  
Gwen Lane,  
Sandown, South Africa  
Private Bag X991174  
Sandton 2146

Tel: +27 11 520 7000  
Fax: +27 11 520 8584

[www.jse.co.za](http://www.jse.co.za)

Registration number: 2005/022939/06  
VAT number: 4080119391

## CURRENCY DERIVATIVES

### CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 26/03/2019

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 29/03/2019 Any day expiry		Buy	142	1,000	142,000.00	14.4350		2,049,770.00
\$ / R 29/03/2019 Any day expiry		Sell	142	1,000	142,000.00	14.4350		2,049,770.00
		<b>Total Futures</b>	<b>284</b>		<b>284,000.00</b>			<b>4,099,540.00</b>
		<b>Total Options</b>						
		<b>Total \$ / R Any day expiry</b>	<b>284</b>		<b>284,000.00</b>			<b>4,099,540.00</b>
<b>Mar 2019 € / R</b>								
€ / R 29/03/2019 Any day expiry		Buy	53	1,000	53,000.00	16.3327		865,633.10
€ / R 29/03/2019 Any day expiry		Sell	53	1,000	53,000.00	16.3327		865,633.10

	<b>Total Futures</b>			<b>106</b>	<b>106,000.00</b>		<b>1,731,266.20</b>
	<b>Total Options</b>						
	<b>Total € / R Any day expiry</b>			<b>106</b>	<b>106,000.00</b>		<b>1,731,266.20</b>
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<b>Apr 2019 \$ / R</b>							
\$ / R 15/04/2019 Any day expiry	Buy	3	1,000	3,000.00	14.4650		43,395.00
\$ / R 15/04/2019 Any day expiry	Sell	3	1,000	3,000.00	14.4650		43,395.00
	<b>Total Futures</b>	<b>6</b>		<b>6,000.00</b>			<b>86,790.00</b>
	<b>Total Options</b>						
	<b>Total \$ / R Any day expiry</b>	<b>6</b>		<b>6,000.00</b>			<b>86,790.00</b>
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<b>Apr 2019 \$ / R</b>							
\$ / R 30/04/2019 Any day expiry	Buy	360	1,000	360,000.00	14.3715		5,173,740.00
\$ / R 30/04/2019 Any day expiry	Sell	360	1,000	360,000.00	14.3715		5,173,740.00
	<b>Total Futures</b>	<b>720</b>		<b>720,000.00</b>			<b>10,347,480.00</b>
	<b>Total Options</b>						
	<b>Total \$ / R Any day expiry</b>	<b>720</b>		<b>720,000.00</b>			<b>10,347,480.00</b>
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<b>May 2019 £ / R</b>							
£ / R 31/05/2019 Any day expiry	Sell	91	1,000	91,000.00	19.2830		1,754,753.00
£ / R 31/05/2019 Any day expiry	Buy	91	1,000	91,000.00	19.2830		1,754,753.00
	<b>Total Futures</b>	<b>182</b>		<b>182,000.00</b>			<b>3,509,506.00</b>
	<b>Total Options</b>						
	<b>Total £ / R Any day expiry</b>	<b>182</b>		<b>182,000.00</b>			<b>3,509,506.00</b>
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<b>Jun 2019 \$ / R</b>							
\$ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4800		14,480.00
\$ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4982		14,498.20
\$ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4900		14,490.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4764		14,476.40
\$ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4800		14,480.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4982		14,498.20
\$ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4900		14,490.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4982		14,498.20

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4623		14,462.30
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4764		14,476.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.5288		29,057.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.5000		29,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4846		28,969.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5000		29,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4997		28,999.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.5026		29,005.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.5773		29,154.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4997		28,999.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5773		29,154.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5026		29,005.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4846		28,969.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5142		43,542.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5075		43,522.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5057		43,517.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5909		43,772.70
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5142		43,542.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5909		43,772.70
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5075		43,522.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5057		43,517.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.5439		58,175.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4760		72,380.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4900		72,450.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4801		72,400.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4900		72,450.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.5128		87,076.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.4703		86,821.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.5128		87,076.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.4900		101,430.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.5216		101,651.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.5484		101,838.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.5526		101,868.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4900		101,430.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.5526		101,868.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.5524		116,419.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.5781		116,624.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.5524		116,419.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.5781		116,624.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.4744		130,269.60

\$ / R 14/06/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.5522	130,969.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.4744	130,269.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.5056	130,550.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.5056	130,550.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.5522	130,969.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5532	145,532.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6359	146,359.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5197	145,197.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5532	145,532.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5197	145,197.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4995	144,995.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5164	145,164.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4995	144,995.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4783	217,174.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4877	217,315.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.5163	217,744.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.4877	217,315.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.5163	217,744.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	16	1,000	16,000.00	14.4897	231,835.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	16	1,000	16,000.00	14.4703	231,524.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	18	1,000	18,000.00	14.4709	260,476.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5213	290,426.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5018	290,036.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5335	290,670.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5335	290,670.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5018	290,036.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5641	291,282.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5641	291,282.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	22	1,000	22,000.00	14.4703	318,346.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4956	362,390.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4969	724,845.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5404	727,020.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5176	725,880.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4969	724,845.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5404	727,020.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4988	724,940.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	76	1,000	76,000.00	14.4977	1,101,825.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	83	1,000	83,000.00	14.5197	1,205,135.10
\$ / R 14/06/2019	Foreign Exchange Future	Sell	86	1,000	86,000.00	14.5595	1,252,117.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5459	1,454,590.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5374	1,453,740.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5170	1,451,700.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5359	1,453,590.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5374	1,453,740.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5170	1,451,700.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019	Foreign Exchange Future	Sell	134	1,000	134,000.00	14.5595		1,950,973.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	156	1,000	156,000.00	14.5595		2,271,282.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	184	1,000	184,000.00	14.5595		2,678,948.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	185	1,000	185,000.00	14.4848		2,679,688.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	191	1,000	191,000.00	14.5595		2,780,864.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	192	1,000	192,000.00	14.5595		2,795,424.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4465		2,889,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4725		2,894,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5595		2,911,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4465		2,889,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4725		2,894,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	210	1,000	210,000.00	14.5578		3,057,138.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	210	1,000	210,000.00	14.5578		3,057,138.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	217	1,000	217,000.00	14.5595		3,159,411.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	236	1,000	236,000.00	14.5595		3,436,042.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	242	1,000	242,000.00	14.5595		3,523,399.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5949		3,648,725.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5763		3,644,075.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5949		3,648,725.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5763		3,644,075.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	262	1,000	262,000.00	14.4810		3,794,022.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	338	1,000	338,000.00	14.5595		4,921,111.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	338	1,000	338,000.00	14.5595		4,921,111.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	347	1,000	347,000.00	14.5595		5,052,146.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	389	1,000	389,000.00	14.5595		5,663,645.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	416	1,000	416,000.00	14.5595		6,056,752.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	426	1,000	426,000.00	14.5595		6,202,347.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	451	1,000	451,000.00	14.5595		6,566,334.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	489	1,000	489,000.00	14.5352		7,107,712.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	489	1,000	489,000.00	14.5352		7,107,712.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4971		7,248,550.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4971		7,248,550.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4800		7,240,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4616		7,230,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5127		7,256,350.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	512	1,000	512,000.00	14.5595		7,454,464.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	584	1,000	584,000.00	14.5355		8,488,732.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	584	1,000	584,000.00	14.5355		8,488,732.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	597	1,000	597,000.00	14.5595		8,692,021.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	617	1,000	617,000.00	14.5595		8,983,211.50

\$ / R 14/06/2019	Foreign Exchange Future	Sell	623	1,000	623,000.00	14.5595	9,070,568.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	642	1,000	642,000.00	14.5355	9,331,791.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	642	1,000	642,000.00	14.5355	9,331,791.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	724	1,000	724,000.00	14.5595	10,541,078.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	743	1,000	743,000.00	14.5595	10,817,708.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.4980	11,598,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.4546	11,563,680.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	800	1,000	800,000.00	14.4980	11,598,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	845	1,000	845,000.00	14.5595	12,302,777.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	998	1,000	998,000.00	14.5595	14,530,381.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.5439	14,543,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.5755	14,575,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.4844	14,484,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.5755	14,575,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.5439	14,543,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.5889	14,588,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.4844	14,484,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.5889	14,588,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,128	1,000	1,128,000.00	14.5595	16,423,116.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,363	1,000	1,363,000.00	14.5595	19,844,598.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,387	1,000	1,387,000.00	14.5595	20,194,026.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,400	1,000	1,400,000.00	14.5075	20,310,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,400	1,000	1,400,000.00	14.5075	20,310,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,848	1,000	1,848,000.00	14.5595	26,905,956.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,849	1,000	1,849,000.00	14.5595	26,920,515.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.5230	29,046,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.5230	29,046,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.4803	57,921,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.5593	58,237,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.4853	57,941,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.5593	58,237,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.4853	57,941,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4,129	1,000	4,129,000.00	14.5595	60,116,175.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4,176	1,000	4,176,000.00	14.5595	60,800,472.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5,687	1,000	5,687,000.00	14.5595	82,799,876.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	9,000	1,000	9,000,000.00	14.4700	130,230,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	9,000	1,000	9,000,000.00	14.4650	130,185,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	9,000	1,000	9,000,000.00	14.4700	130,230,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	11,838	1,000	11,838,000.00	14.5705	172,485,579.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	11,838	1,000	11,838,000.00	14.5705	172,485,579.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	22,193	1,000	22,193,000.00	14.5595	323,118,983.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	49,040	1,000	49,040,000.00	14.5595	713,997,880.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	103,002	1,000	103,002,000.00	14.5595	1,499,657,619.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>304,154</b>		<b>304,154,000.00</b>			<b>4,424,241,453.60</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>304,154</b>		<b>304,154,000.00</b>			<b>4,424,241,453.60</b>

**Jun 2019 £ / R**

£ / R 14/06/2019 Foreign Exchange Future		Buy	65	1,000	65,000.00	19.3525		1,257,912.50
£ / R 14/06/2019 Foreign Exchange Future		Sell	80	1,000	80,000.00	19.2126		1,537,008.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	80	1,000	80,000.00	19.3211		1,545,688.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	80	1,000	80,000.00	19.2126		1,537,008.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	80	1,000	80,000.00	19.3211		1,545,688.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	19.2773		1,927,730.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	19.2773		1,927,730.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	101	1,000	101,000.00	19.3525		1,954,602.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	118	1,000	118,000.00	19.3525		2,283,595.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	139	1,000	139,000.00	19.3525		2,689,997.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	144	1,000	144,000.00	19.3525		2,786,760.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	145	1,000	145,000.00	19.3525		2,806,112.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	151	1,000	151,000.00	19.3525		2,922,227.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	164	1,000	164,000.00	19.3525		3,173,810.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	178	1,000	178,000.00	19.3525		3,444,745.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	183	1,000	183,000.00	19.3525		3,541,507.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	255	1,000	255,000.00	19.3525		4,934,887.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	255	1,000	255,000.00	19.3525		4,934,887.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	262	1,000	262,000.00	19.3525		5,070,355.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	294	1,000	294,000.00	19.3525		5,689,635.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	314	1,000	314,000.00	19.3525		6,076,685.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	322	1,000	322,000.00	19.3525		6,231,505.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	341	1,000	341,000.00	19.3525		6,599,202.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	387	1,000	387,000.00	19.3525		7,489,417.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	451	1,000	451,000.00	19.3525		8,727,977.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	466	1,000	466,000.00	19.3525		9,018,265.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	471	1,000	471,000.00	19.3525		9,115,027.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	547	1,000	547,000.00	19.3525		10,585,817.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	561	1,000	561,000.00	19.3525		10,856,752.50
£ / R 14/06/2019 Foreign Exchange Future		Buy	638	1,000	638,000.00	19.3525		12,346,895.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	754	1,000	754,000.00	19.3525		14,591,785.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	852	1,000	852,000.00	19.3525		16,488,330.00

£ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	19.2708	19,270,800.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	19.2621	19,262,100.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	19.2708	19,270,800.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	1,030	1,000	1,030,000.00	19.3525	19,933,075.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	1,048	1,000	1,048,000.00	19.3525	20,281,420.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	1,396	1,000	1,396,000.00	19.3525	27,016,090.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	1,397	1,000	1,397,000.00	19.3525	27,035,442.50
£ / R 14/06/2019	Foreign Exchange Future	Buy	3,119	1,000	3,119,000.00	19.3525	60,360,447.50
£ / R 14/06/2019	Foreign Exchange Future	Buy	3,155	1,000	3,155,000.00	19.3525	61,057,137.50
£ / R 14/06/2019	Foreign Exchange Future	Buy	4,296	1,000	4,296,000.00	19.3525	83,138,340.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	16,767	1,000	16,767,000.00	19.3525	324,483,367.50
£ / R 14/06/2019	Foreign Exchange Future	Buy	37,048	1,000	37,048,000.00	19.3525	716,971,420.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	77,814	1,000	77,814,000.00	19.3525	1,505,895,435.00

**Total Futures**

**159,148**

**159,148,000.00**

**3,079,615,422.00**

**Total Options**

**Total £ / R Foreign Exchange Future**

**159,148**

**159,148,000.00**

**3,079,615,422.00**

**Jun 2019 € / R**

€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5247	82,623.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5243	82,621.50
€ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.4977	82,488.50
€ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.4801	82,400.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.4801	82,400.50
€ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.5380	165,380.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.5433	165,433.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.4895	164,895.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.5270	165,270.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.5380	165,380.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.4845	164,845.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.5795	165,795.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.5795	165,795.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	16.4827	247,240.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	16.4827	247,240.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	16	1,000	16,000.00	16.5452	264,723.20
€ / R 14/06/2019	Foreign Exchange Future	Sell	16	1,000	16,000.00	16.5452	264,723.20
€ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	16.5057	330,114.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	16.4785	329,570.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	16.5255	330,510.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	16.4857	329,714.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	65	1,000	65,000.00	16.4848	1,071,512.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	16.5223	1,156,561.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	180	1,000	180,000.00	16.5698	2,982,564.00



Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
€ / R 14/06/2019 Foreign Exchange Future		Sell	180	1,000	180,000.00		16.5698	2,982,564.00
<b>Total Futures</b>			<b>742</b>		<b>742,000.00</b>			<b>12,272,363.90</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>			<b>742</b>		<b>742,000.00</b>			<b>12,272,363.90</b>
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<b>Jun 2019 AU\$ / R</b>								
AU\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00		10.3910	51,955.00
AU\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00		10.3910	51,955.00
<b>Total Futures</b>			<b>10</b>		<b>10,000.00</b>			<b>103,910.00</b>
<b>Total Options</b>								
<b>Total AU\$ / R Foreign Exchange Future</b>			<b>10</b>		<b>10,000.00</b>			<b>103,910.00</b>
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<b>Jul 2019 \$ / R</b>								
\$ / R 31/07/2019 Any day expiry		Buy	290	1,000	290,000.00		14.6397	4,245,513.00
\$ / R 31/07/2019 Any day expiry		Buy	290	1,000	290,000.00		14.7430	4,275,470.00
\$ / R 31/07/2019 Any day expiry		Sell	290	1,000	290,000.00		14.7430	4,275,470.00
\$ / R 31/07/2019 Any day expiry		Sell	290	1,000	290,000.00		14.6397	4,245,513.00
<b>Total Futures</b>			<b>1,160</b>		<b>1,160,000.00</b>			<b>17,041,966.00</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>1,160</b>		<b>1,160,000.00</b>			<b>17,041,966.00</b>
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<b>Aug 2019 \$ / R</b>								
\$ / R 30/08/2019 Any day expiry		Buy	149	1,000	149,000.00		14.6972	2,189,882.80
\$ / R 30/08/2019 Any day expiry		Sell	149	1,000	149,000.00		14.6972	2,189,882.80
\$ / R 30/08/2019 Any day expiry		Buy	290	1,000	290,000.00		14.8005	4,292,145.00
\$ / R 30/08/2019 Any day expiry		Sell	290	1,000	290,000.00		14.8005	4,292,145.00
<b>Total Futures</b>			<b>878</b>		<b>878,000.00</b>			<b>12,964,055.60</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>878</b>		<b>878,000.00</b>			<b>12,964,055.60</b>
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<b>Total Futures</b>	<b>467,390</b>	<b>467,390,000.00</b>	<b>7 566 013 753.30</b>
<b>Total Options</b>			
<b>Grand Total for Currency Future Detailed Turnover</b>	<b>467,390</b>	<b>467,390,000.00</b>	<b>7 566 013 753.30</b>