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## CURRENCY DERIVATIVES

### CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 23/07/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Aug 2018 \$ / R</b>								
\$ / R 15/08/2018 Any day expiry		Sell	74	1,000	74,000.00	13.5325		1,001,405.00
\$ / R 15/08/2018 Any day expiry		Buy	74	1,000	74,000.00	13.5325		1,001,405.00
		<b>Total Futures</b>	<b>148</b>		<b>148,000.00</b>			<b>2,002,810.00</b>
		<b>Total Options</b>						
		<b>Total \$ / R Any day expiry</b>	<b>148</b>		<b>148,000.00</b>			<b>2,002,810.00</b>
<b>Sep 2018 \$ / R</b>								
\$ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.5691		13,569.10
\$ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.6420		13,642.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.5691		13,569.10
\$ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.6420		13,642.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.5800	27,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.5800	27,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6100	27,220.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6356	27,271.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6162	27,232.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6100	27,220.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.5629	27,125.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6156	27,231.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6162	27,232.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.6356	27,271.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.6156	27,231.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.5629	27,125.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.5703	40,710.90
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.5703	40,710.90
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.6306	68,153.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.5705	67,852.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.6345	68,172.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.6400	68,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.6345	68,172.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.5705	67,852.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.6306	68,153.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.6400	68,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	13.5800	108,640.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	13.5800	108,640.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5695	135,695.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5755	135,755.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.5755	135,755.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6226	136,226.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6200	136,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6250	136,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6050	136,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6300	136,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6300	136,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6450	136,450.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6000	136,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6100	136,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6050	136,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6226	136,226.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6150	136,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6100	136,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6450	136,450.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	11	1,000	11,000.00	13.5750	149,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	11	1,000	11,000.00	13.5750	149,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.6360	204,540.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.6400	204,600.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.6360		204,540.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.6400		204,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	17	1,000	17,000.00	13.6136		231,431.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	13.6136		231,431.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	19	1,000	19,000.00	13.5914		258,236.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	19	1,000	19,000.00	13.5914		258,236.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5752		271,504.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.6450		272,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5752		271,504.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.6450		272,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	23	1,000	23,000.00	13.6076		312,974.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	23	1,000	23,000.00	13.6332		313,563.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	23	1,000	23,000.00	13.6332		313,563.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	23	1,000	23,000.00	13.6076		312,974.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6348		340,870.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6050		340,125.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6100		340,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5927		339,817.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6601		341,502.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6613		341,532.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6125		340,312.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6175		340,437.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6601		341,502.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5927		339,817.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.6613		341,532.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6050		340,125.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6100		340,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6348		340,870.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6175		340,437.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.6125		340,312.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.6100		408,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.6250		408,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.6050		408,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.5850		407,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	33	1,000	33,000.00	13.6333		449,898.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	36	1,000	36,000.00	13.6583		491,698.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	36	1,000	36,000.00	13.6583		491,698.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	37	1,000	37,000.00	13.6420		504,754.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	37	1,000	37,000.00	13.6354		504,509.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	37	1,000	37,000.00	13.6423		504,765.10

\$ / R 17/09/2018	Foreign Exchange Future	Sell	37	1,000	37,000.00	13.6423	504,765.10
\$ / R 17/09/2018	Foreign Exchange Future	Buy	37	1,000	37,000.00	13.6354	504,509.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	37	1,000	37,000.00	13.6420	504,754.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	13.6158	544,632.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	13.6158	544,632.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5850	679,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6043	680,215.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6046	680,230.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6239	681,195.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6578	682,890.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5870	679,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6360	681,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6600	683,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6325	681,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5850	679,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6578	682,890.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6360	681,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5870	679,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6043	680,215.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6239	681,195.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5700	678,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6046	680,230.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6600	683,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5850	679,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5850	679,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6325	681,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5700	678,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	80	1,000	80,000.00	13.5967	1,087,736.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	80	1,000	80,000.00	13.5967	1,087,736.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.5637	1,356,370.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.5711	1,357,110.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6650	1,366,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6650	1,366,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5637	1,356,370.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6513	1,365,130.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6065	1,360,650.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6065	1,360,650.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	105	1,000	105,000.00	13.6164	1,429,722.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	105	1,000	105,000.00	13.6164	1,429,722.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	111	1,000	111,000.00	13.6111	1,510,832.10
\$ / R 17/09/2018	Foreign Exchange Future	Buy	120	1,000	120,000.00	13.6158	1,633,896.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	120	1,000	120,000.00	13.6158	1,633,896.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	170	1,000	170,000.00	13.5710	2,307,070.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	170	1,000	170,000.00	13.5710	2,307,070.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	172	1,000	172,000.00	13.6423	2,346,475.60

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Sell	172	1,000	172,000.00	13.6423		2,346,475.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	177	1,000	177,000.00	13.5777		2,403,252.90
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.6281		2,725,620.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.6404		2,728,080.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.6904		2,738,080.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.6904		2,738,080.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.6281		2,725,620.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.6073		2,721,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.6073		2,721,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	205	1,000	205,000.00	13.6311		2,794,375.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	222	1,000	222,000.00	13.6222		3,024,128.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5377		3,384,425.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5377		3,384,425.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.6608		3,415,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.6682		3,417,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5975		3,399,375.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.6481		3,412,025.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.6682		3,417,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.6608		3,415,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	260	1,000	260,000.00	13.6311		3,544,086.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	260	1,000	260,000.00	13.6311		3,544,086.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	275	1,000	275,000.00	13.5377		3,722,867.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	275	1,000	275,000.00	13.5377		3,722,867.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	275	1,000	275,000.00	13.5377		3,722,867.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	275	1,000	275,000.00	13.5377		3,722,867.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	325	1,000	325,000.00	13.5377		4,399,752.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	325	1,000	325,000.00	13.5377		4,399,752.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	328	1,000	328,000.00	13.6198		4,467,294.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	328	1,000	328,000.00	13.6198		4,467,294.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	349	1,000	349,000.00	13.6349		4,758,580.10
\$ / R 17/09/2018	Foreign Exchange Future	Sell	375	1,000	375,000.00	13.5377		5,076,637.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	375	1,000	375,000.00	13.5377		5,076,637.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	391	1,000	391,000.00	13.6423		5,334,139.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	391	1,000	391,000.00	13.6423		5,334,139.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	415	1,000	415,000.00	13.6311		5,656,906.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	456	1,000	456,000.00	13.6311		6,215,781.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	488	1,000	488,000.00	13.5888		6,631,334.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	492	1,000	492,000.00	13.6311		6,706,501.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6311		6,815,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6417		6,820,850.00

\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6231	6,811,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6525	6,826,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6417	6,820,850.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6392	6,819,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5653	6,782,650.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6231	6,811,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	13.5624	8,137,440.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	600	1,000	600,000.00	13.5624	8,137,440.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	672	1,000	672,000.00	13.6311	9,160,099.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	13.6000	10,200,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	13.6000	10,200,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	13.6557	10,241,775.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	13.6557	10,241,775.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	926	1,000	926,000.00	13.5460	12,543,596.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	926	1,000	926,000.00	13.6010	12,594,526.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	926	1,000	926,000.00	13.6010	12,594,526.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	926	1,000	926,000.00	13.5460	12,543,596.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.6161	13,616,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5673	13,567,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.6149	13,614,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5100	13,510,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5940	13,594,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.5673	13,567,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.6211	13,621,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.5100	13,510,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.6149	13,614,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,410	1,000	1,410,000.00	13.6067	19,185,447.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.6335	27,267,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	13.5982	33,995,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	13.5982	33,995,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	13.5982	33,995,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	13.5982	33,995,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,740	1,000	2,740,000.00	13.6311	37,349,214.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	13.5830	40,749,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,500	1,000	3,500,000.00	13.5377	47,381,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,500	1,000	3,500,000.00	13.5377	47,381,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	13.6645	68,322,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	13.6645	68,322,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	7,000	1,000	7,000,000.00	13.5969	95,178,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	7,000	1,000	7,000,000.00	13.5969	95,178,300.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>87,206</b>		<b>87,206,000.00</b>			<b>1,186,280,837.40</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>87,206</b>		<b>87,206,000.00</b>			<b>1,186,280,837.40</b>
<b>Sep 2018 \$ / R MAXI</b>								
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.6623		6,831,150.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Buy	5	100,000	500,000.00	13.6623		6,831,150.00
<b>Total Futures</b>			<b>10</b>		<b>1,000,000.00</b>			<b>13,662,300.00</b>
<b>Total Options</b>								
<b>Total \$ / R MAXI Foreign Exchange Future</b>			<b>10</b>		<b>1,000,000.00</b>			<b>13,662,300.00</b>
<b>Sep 2018 £ / R</b>								
£ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.9600		17,960.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.9600		17,960.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	17.8700		89,350.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.9200		89,600.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	17.9200		89,600.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.8700		89,350.00
<b>Total Futures</b>			<b>22</b>		<b>22,000.00</b>			<b>393,820.00</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>			<b>22</b>		<b>22,000.00</b>			<b>393,820.00</b>
<b>Sep 2018 € / R</b>								
€ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.9751		15,975.10
€ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.9751		15,975.10
€ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.0100		80,050.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.0400		80,200.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.0100		80,050.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.9800		79,900.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.0400		80,200.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.9800		79,900.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	12	1,000	12,000.00	15.9997		191,996.40

€ / R 17/09/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	15.9997	191,996.40
€ / R 17/09/2018	Foreign Exchange Future	Sell	32	1,000	32,000.00	15.9963	511,881.60
€ / R 17/09/2018	Foreign Exchange Future	Buy	32	1,000	32,000.00	16.0138	512,441.60
€ / R 17/09/2018	Foreign Exchange Future	Sell	32	1,000	32,000.00	16.0138	512,441.60
€ / R 17/09/2018	Foreign Exchange Future	Buy	32	1,000	32,000.00	15.9963	511,881.60
€ / R 17/09/2018	Foreign Exchange Future	Sell	43	1,000	43,000.00	15.9539	686,017.70
€ / R 17/09/2018	Foreign Exchange Future	Buy	43	1,000	43,000.00	15.9539	686,017.70

**Total Futures** **270** **270,000.00** **4,316,924.80**

**Total Options**

**Total € / R Foreign Exchange Future** **270** **270,000.00** **4,316,924.80**

**Sep 2018 AU\$ / R**

AU\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	10.0595	100,595.00
AU\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	10.0595	100,595.00

**Total Futures** **20** **20,000.00** **201,190.00**

**Total Options**

**Total AU\$ / R Foreign Exchange Future** **20** **20,000.00** **201,190.00**

**Dec 2018 \$ / R**

\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7212	13,721.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7364	13,736.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7212	13,721.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.7364	13,736.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.7733	413,199.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.7733	413,199.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	13.7454	481,089.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	13.7454	481,089.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	222	1,000	222,000.00	13.7777	3,058,649.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	222	1,000	222,000.00	13.7777	3,058,649.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	451	1,000	451,000.00	13.8000	6,223,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	451	1,000	451,000.00	13.8000	6,223,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.7838	6,891,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7297	6,864,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.7511	6,875,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7838	6,891,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7511	6,875,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.7297	6,864,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	13.7668	8,260,080.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	600	1,000	600,000.00	13.7668	8,260,080.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,700	1,000	2,700,000.00	13.7585	37,147,950.00



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	C	15.00 Buy	5,000	1,000	5,000,000.00	205.5500		1,027,750,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.25 Sell	5,000	1,000	5,000,000.00	294.0500		1,470,250,000.00
	<b>Total Futures</b>			<b>8,380</b>		<b>8,380,000.00</b>			<b>115,341,100.00</b>
	<b>Total Options</b>			<b>10,000</b>		<b>10,000,000</b>			<b>2,498,000,000.00</b>
	<b>Total \$ / R Foreign Exchange Future</b>			<b>18,380</b>		<b>18,380,000.00</b>			<b>2,613,341,100.00</b>

#### Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	18.1550		18,155.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	18.1550		18,155.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	90	1,000	90,000.00	18.1735		1,635,615.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	90	1,000	90,000.00	18.2027		1,638,243.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	90	1,000	90,000.00	18.2010		1,638,090.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	90	1,000	90,000.00	18.2000		1,638,000.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	90	1,000	90,000.00	18.1735		1,635,615.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	270	1,000	270,000.00	18.2012		4,914,324.00
	<b>Total Futures</b>			<b>722</b>		<b>722,000.00</b>			<b>13,136,197.00</b>
	<b>Total Options</b>								
	<b>Total £ / R Foreign Exchange Future</b>			<b>722</b>		<b>722,000.00</b>			<b>13,136,197.00</b>

#### Dec 2018 € / R

€ / R 14/12/2018	Foreign Exchange Future		Buy	90	1,000	90,000.00	16.2760		1,464,840.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	90	1,000	90,000.00	16.2769		1,464,921.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	90	1,000	90,000.00	16.2731		1,464,579.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	144	1,000	144,000.00	16.3126		2,349,014.40
€ / R 14/12/2018	Foreign Exchange Future		Sell	414	1,000	414,000.00	16.2882		6,743,314.80
	<b>Total Futures</b>			<b>828</b>		<b>828,000.00</b>			<b>13,486,669.20</b>
	<b>Total Options</b>								
	<b>Total € / R Foreign Exchange Future</b>			<b>828</b>		<b>828,000.00</b>			<b>13,486,669.20</b>

#### Dec 2018 AU\$ / R

AU\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	10.2150		10,215.00
AU\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	10.2150		10,215.00

	<b>Total Futures</b>	<b>2</b>	<b>2,000.00</b>	<b>20,430.00</b>
	<b>Total Options</b>			
	<b>Total AU\$ / R Foreign Exchange Future</b>	<b>2</b>	<b>2,000.00</b>	<b>20,430.00</b>
.....				
<b>Total Futures</b>		<b>97,608</b>	<b>98,598,000.00</b>	<b>1 348 842 278.40</b>
<b>Total Options</b>		<b>10,000</b>	<b>10,000,000.00</b>	<b>2 498 000 000.00</b>
<b>Grand Total for Currency Future Detailed Turnover</b>		<b>107,608</b>	<b>108,598,000.00</b>	<b>3 846 842 278.40</b>