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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 27/11/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Nov 2018 \$ / R</b>								
\$ / R 30/11/2018	Any day expiry	Buy	76	1,000	76,000.00	13.8665		1,053,854.00
\$ / R 30/11/2018	Any day expiry	Sell	76	1,000	76,000.00	13.8665		1,053,854.00
\$ / R 28/11/2018	Any day expiry	Buy	166	1,000	166,000.00	13.8916		2,306,005.60
\$ / R 28/11/2018	Any day expiry	Sell	166	1,000	166,000.00	13.8916		2,306,005.60
\$ / R 30/11/2018	Any day expiry	Buy	171	1,000	171,000.00	13.8730		2,372,283.00
\$ / R 30/11/2018	Any day expiry	Sell	171	1,000	171,000.00	13.8730		2,372,283.00
		<b>Total Futures</b>	<b>826</b>		<b>826,000.00</b>			<b>11,464,285.20</b>
		<b>Total Options</b>						
		<b>Total \$ / R Any day expiry</b>	<b>826</b>		<b>826,000.00</b>			<b>11,464,285.20</b>

## Nov 2018 £ / R

£ / R 30/11/2018	Any day expiry	Buy	9	1,000	9,000.00	17.6128	158,515.20
£ / R 30/11/2018	Any day expiry	Sell	9	1,000	9,000.00	17.6128	158,515.20
<b>Total Futures</b>			<b>18</b>		<b>18,000.00</b>		<b>317,030.40</b>
<b>Total Options</b>							
<b>Total £ / R Any day expiry</b>			<b>18</b>		<b>18,000.00</b>		<b>317,030.40</b>

**Nov 2018 € / R**

€ / R 30/11/2018	Any day expiry	Buy	34	1,000	34,000.00	15.6380	531,692.00
€ / R 30/11/2018	Any day expiry	Sell	34	1,000	34,000.00	15.6380	531,692.00
<b>Total Futures</b>			<b>68</b>		<b>68,000.00</b>		<b>1,063,384.00</b>
<b>Total Options</b>							
<b>Total € / R Any day expiry</b>			<b>68</b>		<b>68,000.00</b>		<b>1,063,384.00</b>

**Dec 2018 \$ / R**

\$ / R 03/12/2018	Any day expiry	Sell	166	1,000	166,000.00	13.9000	2,307,400.00
\$ / R 03/12/2018	Any day expiry	Buy	166	1,000	166,000.00	13.9000	2,307,400.00
<b>Total Futures</b>			<b>332</b>		<b>332,000.00</b>		<b>4,614,800.00</b>
<b>Total Options</b>							
<b>Total \$ / R Any day expiry</b>			<b>332</b>		<b>332,000.00</b>		<b>4,614,800.00</b>

**Dec 2018 \$ / R**

\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.9306	13,930.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.9200	13,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.9252	13,925.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.9110	13,911.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.9252	13,925.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.9306	13,930.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.9107	13,910.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.8979	13,897.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.8978	13,897.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.9200	13,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.8784	27,756.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.8784	27,756.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.8848	27,769.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.8436	27,687.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.8989	27,797.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.9066	27,813.20

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.9300		27,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.8436		27,687.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.9300		27,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.8848		27,769.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.8989		27,797.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.9156		27,831.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.9016		41,704.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.9016		41,704.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.9353		41,805.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.8339		41,501.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.9353		41,805.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.8339		41,501.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8811		69,405.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8953		69,476.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8722		69,361.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8550		69,275.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8723		69,361.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8811		69,405.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8953		69,476.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8550		69,275.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8722		69,361.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6	1,000	6,000.00	13.9277		83,566.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	13.9277		83,566.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	13.8732		97,112.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	13.8732		97,112.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	13.8607		110,885.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	13.8943		111,154.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8788		138,788.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9200		139,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9342		139,342.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9100		139,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9045		139,045.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8843		138,843.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8412		138,412.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8417		138,417.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8540		138,540.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9100		139,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8547		138,547.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8788		138,788.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8790		138,790.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8843	138,843.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8417	138,417.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9200	139,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8967	138,967.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8540	138,540.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8547	138,547.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8412	138,412.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8723	138,723.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8790	138,790.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9342	139,342.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8510	138,510.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.9300	208,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.9200	208,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.8723	208,084.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.9300	208,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.9200	208,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	18	1,000	18,000.00	13.8827	249,888.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	18	1,000	18,000.00	13.8827	249,888.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.9200	278,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.9300	278,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.9114	278,228.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.9292	278,584.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.9300	278,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.9200	278,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.9114	278,228.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.9292	278,584.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	28	1,000	28,000.00	13.9235	389,858.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.9300	417,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.9300	417,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.8368	415,104.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.8368	415,104.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	13.8800	485,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	13.8800	485,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	37	1,000	37,000.00	13.7707	509,515.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	46	1,000	46,000.00	13.8695	637,997.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9437	697,185.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.9437	697,185.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9367	696,835.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.8880	694,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	70	1,000	70,000.00	13.8862	972,034.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	70	1,000	70,000.00	13.8999	972,993.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	70	1,000	70,000.00	13.8862	972,034.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	13.9355	1,045,162.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	13.9355	1,045,162.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	87	1,000	87,000.00	13.8372	1,203,836.40

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	94	1,000	94,000.00	13.9235		1,308,809.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.8779		1,387,790.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	13.8779		1,387,790.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.8623		1,386,230.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	117	1,000	117,000.00	13.9235		1,629,049.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	121	1,000	121,000.00	13.9235		1,684,743.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	122	1,000	122,000.00	13.9130		1,697,386.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	122	1,000	122,000.00	13.9130		1,697,386.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	129	1,000	129,000.00	13.8695		1,789,165.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	132	1,000	132,000.00	13.8372		1,826,510.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	142	1,000	142,000.00	13.9175		1,976,285.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	144	1,000	144,000.00	13.8969		2,001,153.60
\$ / R 14/12/2018	Foreign Exchange Future		Buy	150	1,000	150,000.00	13.8894		2,083,410.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	150	1,000	150,000.00	13.8894		2,083,410.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	152	1,000	152,000.00	13.8415		2,103,908.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	183	1,000	183,000.00	13.8956		2,542,894.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	183	1,000	183,000.00	13.8956		2,542,894.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	191	1,000	191,000.00	13.8695		2,649,074.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	193	1,000	193,000.00	13.8695		2,676,813.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.9265		2,785,300.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.9265		2,785,300.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.8450		2,769,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.8450		2,769,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	203	1,000	203,000.00	13.8780		2,817,234.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	203	1,000	203,000.00	13.8780		2,817,234.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	213	1,000	213,000.00	13.8695		2,954,203.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	236	1,000	236,000.00	13.8956		3,279,361.60
\$ / R 14/12/2018	Foreign Exchange Future		Buy	236	1,000	236,000.00	13.8956		3,279,361.60
\$ / R 14/12/2018	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.9176		3,479,400.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.9121		3,478,025.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.8454		3,461,350.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.8623		3,465,575.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.9176		3,479,400.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.8623		3,465,575.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.9121		3,478,025.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.8454		3,461,350.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	272	1,000	272,000.00	13.8956		3,779,603.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	272	1,000	272,000.00	13.8956		3,779,603.20
\$ / R 14/12/2018	Foreign Exchange Future		Buy	308	1,000	308,000.00	13.9030		4,282,124.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	308	1,000	308,000.00	13.8890		4,277,812.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	308	1,000	308,000.00	13.8890	4,277,812.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	308	1,000	308,000.00	13.9030	4,282,124.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	371	1,000	371,000.00	13.8390	5,134,269.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	378	1,000	378,000.00	13.8607	5,239,344.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	378	1,000	378,000.00	13.8707	5,243,124.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	392	1,000	392,000.00	13.9175	5,455,660.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.8623	5,544,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	430	1,000	430,000.00	13.8956	5,975,108.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	430	1,000	430,000.00	13.8956	5,975,108.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	443	1,000	443,000.00	13.9156	6,164,610.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	445	1,000	445,000.00	13.9156	6,192,442.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	457	1,000	457,000.00	13.9175	6,360,297.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	459	1,000	459,000.00	13.8956	6,378,080.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	459	1,000	459,000.00	13.8956	6,378,080.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	470	1,000	470,000.00	13.9156	6,540,332.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	470	1,000	470,000.00	13.9156	6,540,332.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	490	1,000	490,000.00	13.9100	6,815,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	490	1,000	490,000.00	13.8432	6,783,168.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.8483	6,924,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.8360	6,918,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.8565	6,928,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.8412	6,920,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.8454	6,922,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.9176	6,958,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.9121	6,956,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.0181	7,009,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.9100	6,955,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.8407	6,920,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.8335	6,916,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.8483	6,924,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.0181	7,009,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	533	1,000	533,000.00	13.8956	7,406,354.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	533	1,000	533,000.00	13.8956	7,406,354.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	572	1,000	572,000.00	13.8695	7,933,354.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	658	1,000	658,000.00	13.8695	9,126,131.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	753	1,000	753,000.00	13.9333	10,491,774.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	753	1,000	753,000.00	13.9333	10,491,774.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	827	1,000	827,000.00	13.8695	11,470,076.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.8485	13,848,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.8485	13,848,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	13.8984	20,847,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	13.8984	20,847,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,611	1,000	1,611,000.00	13.8930	22,381,623.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,611	1,000	1,611,000.00	13.8930	22,381,623.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,652	1,000	1,652,000.00	13.8372	22,859,054.40

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	1,652	1,000	1,652,000.00	13.8464		22,874,252.80
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,671	1,000	1,671,000.00	13.8695		23,175,934.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,863	1,000	1,863,000.00	13.9235		25,939,480.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	2,920	1,000	2,920,000.00	13.9337		40,686,404.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	3,022	1,000	3,022,000.00	13.8930		41,984,646.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	3,022	1,000	3,022,000.00	13.8930		41,984,646.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	3,469	1,000	3,469,000.00	13.9175		48,279,807.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	3,810	1,000	3,810,000.00	13.9235		53,048,535.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	4,460	1,000	4,460,000.00	13.9175		62,072,050.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	4,500	1,000	4,500,000.00	13.8695		62,412,750.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	4,633	1,000	4,633,000.00	13.8900		64,352,370.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	4,887	1,000	4,887,000.00	13.8956		67,907,797.20
\$ / R 14/12/2018 Foreign Exchange Future		Sell	4,887	1,000	4,887,000.00	13.8956		67,907,797.20
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	13.9350		69,675,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	13.9839		69,919,500.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	13.9350		69,675,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	13.9839		69,919,500.00
\$ / R 14/12/2018 Foreign Exchange Future	P	14.00 Buy	5,000	1,000	5,000,000.00	249.3800		1,246,900,000.00
\$ / R 14/12/2018 Foreign Exchange Future	P	14.00 Sell	5,000	1,000	5,000,000.00	239.3800		1,196,900,000.00
\$ / R 14/12/2018 Foreign Exchange Future	P	14.00 Buy	5,000	1,000	5,000,000.00	239.3800		1,196,900,000.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	6,033	1,000	6,033,000.00	13.9235		84,000,475.50
<b>Total Futures</b>			<b>108,684</b>		<b>108,684,000.00</b>			<b>1,511,502,792.70</b>
<b>Total Options</b>			<b>15,000</b>		<b>15,000,000</b>			<b>3,640,700,000.00</b>
<b>Total \$ / R Foreign Exchange Future</b>			<b>123,684</b>		<b>123,684,000.00</b>			<b>5,152,202,792.70</b>

**Dec 2018 £ / R**

£ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.7648		17,764.80
£ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.7648		17,764.80
£ / R 14/12/2018 Foreign Exchange Future		Sell	3	1,000	3,000.00	17.7500		53,250.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	3	1,000	3,000.00	17.7500		53,250.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	96	1,000	96,000.00	17.7992		1,708,723.20
£ / R 14/12/2018 Foreign Exchange Future		Sell	96	1,000	96,000.00	17.7992		1,708,723.20
£ / R 14/12/2018 Foreign Exchange Future		Buy	159	1,000	159,000.00	17.7412		2,820,850.80
£ / R 14/12/2018 Foreign Exchange Future		Sell	159	1,000	159,000.00	17.7412		2,820,850.80

**Total Futures**

**518**

**518,000.00**

**9,201,177.60**

**Total Options**

**Total € / R Foreign Exchange Future**

**518**

**518,000.00**

**9,201,177.60**

**Dec 2018 € / R**

€ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.7701	15,770.10
€ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.7663	15,766.30
€ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.7663	15,766.30
€ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.7701	15,770.10
€ / R 14/12/2018	Foreign Exchange Future	Sell	131	1,000	131,000.00	15.7430	2,062,333.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	131	1,000	131,000.00	15.7430	2,062,333.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	168	1,000	168,000.00	15.7430	2,644,824.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	168	1,000	168,000.00	15.7430	2,644,824.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	194	1,000	194,000.00	15.7430	3,054,142.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	194	1,000	194,000.00	15.7430	3,054,142.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	308	1,000	308,000.00	15.7430	4,848,844.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	308	1,000	308,000.00	15.7430	4,848,844.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	327	1,000	327,000.00	15.7430	5,147,961.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	327	1,000	327,000.00	15.7430	5,147,961.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	381	1,000	381,000.00	15.7430	5,998,083.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	381	1,000	381,000.00	15.7430	5,998,083.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	3,491	1,000	3,491,000.00	15.7430	54,958,813.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	3,491	1,000	3,491,000.00	15.7430	54,958,813.00

**Total Futures**

**10,004**

**10,004,000.00**

**157,493,072.80**

**Total Options**

**Total € / R Foreign Exchange Future**

**10,004**

**10,004,000.00**

**157,493,072.80**

**Dec 2018 AU\$ / R**

AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	39	1,000	39,000.00	10.0710	392,769.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	130	1,000	130,000.00	10.0710	1,309,230.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	163	1,000	163,000.00	10.0710	1,641,573.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	167	1,000	167,000.00	10.0710	1,681,857.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,590	1,000	2,590,000.00	10.0710	26,083,890.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	5,253	1,000	5,253,000.00	10.0710	52,902,963.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	8,342	1,000	8,342,000.00	10.0710	84,012,282.00



Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>16,684</b>		<b>16,684,000.00</b>			<b>168,024,564.00</b>
<b>Total Options</b>								
<b>Total AU\$ / R Foreign Exchange Future</b>			<b>16,684</b>		<b>16,684,000.00</b>			<b>168,024,564.00</b>
<b>Dec 2018 CHF / R</b>								
CHF / R 14/12/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	13.8823		1,388,230.00
CHF / R 14/12/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	13.8823		1,388,230.00
<b>Total Futures</b>			<b>200</b>		<b>200,000.00</b>			<b>2,776,460.00</b>
<b>Total Options</b>								
<b>Total CHF / R Foreign Exchange Future</b>			<b>200</b>		<b>200,000.00</b>			<b>2,776,460.00</b>
<b>Dec 2018 QUANTO £ / \$</b>								
QUANTO £ / \$ 14/12/2018 Foreign Exchange Future		Sell	5	10,000	50,000.00	1.2757		63,785.00
QUANTO £ / \$ 14/12/2018 Foreign Exchange Future		Buy	5	10,000	50,000.00	1.2757		63,785.00
<b>Total Futures</b>			<b>10</b>		<b>100,000.00</b>			<b>127,570.00</b>
<b>Total Options</b>								
<b>Total QUANTO £ / \$ Foreign Exchange Future</b>			<b>10</b>		<b>100,000.00</b>			<b>127,570.00</b>
<b>Dec 2018 \$ / R</b>								
\$ / R 31/12/2018 Any day expiry		Sell	380	1,000	380,000.00	13.9500		5,301,000.00
\$ / R 31/12/2018 Any day expiry		Buy	380	1,000	380,000.00	13.9500		5,301,000.00
\$ / R 31/12/2018 Any day expiry		Buy	400	1,000	400,000.00	13.9190		5,567,600.00
\$ / R 31/12/2018 Any day expiry		Sell	400	1,000	400,000.00	13.9190		5,567,600.00
<b>Total Futures</b>			<b>1,560</b>		<b>1,560,000.00</b>			<b>21,737,200.00</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>1,560</b>		<b>1,560,000.00</b>			<b>21,737,200.00</b>
<b>Jan 2019 \$ / R</b>								
\$ / R 16/01/2019 Any day expiry		Sell	12	1,000	12,000.00	13.9345		167,214.00

\$ / R 16/01/2019 Any day expiry	Buy	12	1,000	12,000.00	13.9345	167,214.00
	<b>Total Futures</b>	<b>24</b>		<b>24,000.00</b>		<b>334,428.00</b>
	<b>Total Options</b>					
<b>Total \$ / R Any day expiry</b>		<b>24</b>		<b>24,000.00</b>		<b>334,428.00</b>

**Jan 2019 \$ / R**

\$ / R 31/01/2019 Any day expiry	Sell	380	1,000	380,000.00	14.0040	5,321,520.00
\$ / R 31/01/2019 Any day expiry	Buy	380	1,000	380,000.00	14.0040	5,321,520.00
	<b>Total Futures</b>	<b>760</b>		<b>760,000.00</b>		<b>10,643,040.00</b>
	<b>Total Options</b>					
<b>Total \$ / R Any day expiry</b>		<b>760</b>		<b>760,000.00</b>		<b>10,643,040.00</b>

**Jan 2019 £ / R**

£ / R 31/01/2019 Any day expiry	Sell	4	1,000	4,000.00	17.9780	71,912.00
£ / R 31/01/2019 Any day expiry	Buy	4	1,000	4,000.00	17.9780	71,912.00
	<b>Total Futures</b>	<b>8</b>		<b>8,000.00</b>		<b>143,824.00</b>
	<b>Total Options</b>					
<b>Total £ / R Any day expiry</b>		<b>8</b>		<b>8,000.00</b>		<b>143,824.00</b>

**Feb 2019 \$ / R**

\$ / R 28/02/2019 Any day expiry	Sell	380	1,000	380,000.00	14.0520	5,339,760.00
\$ / R 28/02/2019 Any day expiry	Buy	380	1,000	380,000.00	14.0520	5,339,760.00
	<b>Total Futures</b>	<b>760</b>		<b>760,000.00</b>		<b>10,679,520.00</b>
	<b>Total Options</b>					
<b>Total \$ / R Any day expiry</b>		<b>760</b>		<b>760,000.00</b>		<b>10,679,520.00</b>

**Mar 2019 \$ / R**

\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1088	14,108.80
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1088	14,108.80
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0729	14,072.90
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0729	14,072.90
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0788	14,078.80
\$ / R 18/03/2019 Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0268	140,268.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0335	140,335.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.0268		140,268.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0335		140,335.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0456		210,684.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0456		210,684.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.0200		280,400.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.0475		280,950.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.0200		280,400.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.0475		280,950.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	35	1,000	35,000.00	14.0345		491,207.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	35	1,000	35,000.00	14.0345		491,207.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	70	1,000	70,000.00	14.0544		983,808.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	70	1,000	70,000.00	14.0407		982,849.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	140	1,000	140,000.00	14.0475		1,966,650.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.0043		7,002,150.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,535	1,000	2,535,000.00	14.0850		35,705,475.00
\$ / R 18/03/2019 Foreign Exchange Future	P	14.00 Buy	5,000	1,000	5,000,000.00	505.3000		2,526,500,000.00
\$ / R 18/03/2019 Foreign Exchange Future	P	14.00 Sell	5,000	1,000	5,000,000.00	495.3000		2,476,500,000.00
\$ / R 18/03/2019 Foreign Exchange Future	P	14.00 Sell	5,000	1,000	5,000,000.00	505.3000		2,526,500,000.00
<b>Total Futures</b>			<b>3,540</b>		<b>3,540,000.00</b>			<b>49,799,063.20</b>
<b>Total Options</b>			<b>15,000</b>		<b>15,000,000</b>			<b>7,529,500,000.00</b>
<b>Total \$ / R Foreign Exchange Future</b>			<b>18,540</b>		<b>18,540,000.00</b>			<b>7,579,299,063.20</b>

**Mar 2019 £ / R**

£ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	18.0560		36,112.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	18.0560		36,112.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	17.9676		179,676.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	17.9676		179,676.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	30	1,000	30,000.00	18.0000		540,000.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	30	1,000	30,000.00	18.0000		540,000.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	45	1,000	45,000.00	18.0327		811,471.50
£ / R 18/03/2019 Foreign Exchange Future		Sell	75	1,000	75,000.00	18.0327		1,352,452.50
£ / R 18/03/2019 Foreign Exchange Future		Sell	180	1,000	180,000.00	18.0327		3,245,886.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	200	1,000	200,000.00	18.0327		3,606,540.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	200	1,000	200,000.00	18.0328		3,606,560.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	700	1,000	700,000.00	18.0327		12,622,890.00

<b>Total Futures</b>			<b>1,484</b>		<b>1,484,000.00</b>		<b>26,757,376.00</b>
<b>Total Options</b>							
<b>Total £ / R Foreign Exchange Future</b>			<b>1,484</b>		<b>1,484,000.00</b>		<b>26,757,376.00</b>
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<b>Mar 2019 \$ / R</b>							
\$ / R 29/03/2019 Any day expiry	Sell		380	1,000	380,000.00	14.1020	5,358,760.00
\$ / R 29/03/2019 Any day expiry	Buy		380	1,000	380,000.00	14.1020	5,358,760.00
\$ / R 29/03/2019 Any day expiry	Buy		1,300	1,000	1,300,000.00	14.0710	18,292,300.00
\$ / R 29/03/2019 Any day expiry	Sell		1,300	1,000	1,300,000.00	14.0710	18,292,300.00
<b>Total Futures</b>			<b>3,360</b>		<b>3,360,000.00</b>		<b>47,302,120.00</b>
<b>Total Options</b>							
<b>Total \$ / R Any day expiry</b>			<b>3,360</b>		<b>3,360,000.00</b>		<b>47,302,120.00</b>
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<b>Jun 2019 \$ / R</b>							
\$ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	14.1896	70,948.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy		5	1,000	5,000.00	14.1896	70,948.00
\$ / R 14/06/2019 Foreign Exchange Future	Sell		10	1,000	10,000.00	14.1975	141,975.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy		10	1,000	10,000.00	14.1975	141,975.00
<b>Total Futures</b>			<b>30</b>		<b>30,000.00</b>		<b>425,846.00</b>
<b>Total Options</b>							
<b>Total \$ / R Foreign Exchange Future</b>			<b>30</b>		<b>30,000.00</b>		<b>425,846.00</b>
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<b>Jun 2019 £ / R</b>							
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.3059	91,529.50
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.3059	91,529.50
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.3059	91,529.50
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.3059	91,529.50
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.3059	91,529.50
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.3059	91,529.50
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.2906	91,453.00
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.2906	91,453.00
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.2906	91,453.00
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.2906	91,453.00
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.2906	91,453.00
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.2905	91,452.50
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.2905	91,452.50
£ / R 14/06/2019 Foreign Exchange Future	Sell		5	1,000	5,000.00	18.2906	91,453.00





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	5	1,000	5,000.00	18.2894		91,447.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.2894		91,447.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3059		91,529.50
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3059		91,529.50
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.2904		91,452.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.2904		91,452.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3059		91,529.50
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3059		91,529.50
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3059		91,529.50
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.3059		91,529.50
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.2894		91,447.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.2894		91,447.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	555	1,000	555,000.00	18.2921		10,152,115.50
<b>Total Futures</b>			<b>1,110</b>		<b>1,110,000.00</b>			<b>20,304,223.00</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>			<b>1,110</b>		<b>1,110,000.00</b>			<b>20,304,223.00</b>

<b>Sep 2019 £ / R</b>								
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.5539		92,769.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.5539		92,769.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.4992		92,496.00











£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5539	92,769.50
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5538	92,769.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5938	92,969.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5938	92,969.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5938	92,969.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5938	92,969.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5938	92,969.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.5528	92,764.00
£ / R 16/09/2019	Foreign Exchange Future	Buy	510	1,000	510,000.00	18.5003	9,435,153.00
£ / R 16/09/2019	Foreign Exchange Future	Buy	555	1,000	555,000.00	18.5578	10,299,579.00

**Total Futures** **2,130** **2,130,000.00** **39,469,463.00**

**Total Options**

**Total £ / R Foreign Exchange Future** **2,130** **2,130,000.00** **39,469,463.00**

**Dec 2019 £ / R**

£ / R 13/12/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	18.8701	9,435,050.00
£ / R 13/12/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	18.8701	9,435,050.00

**Total Futures** **1,000** **1,000,000.00** **18,870,100.00**

**Total Options**

**Total £ / R Foreign Exchange Future** **1,000** **1,000,000.00** **18,870,100.00**

**Mar 2020 £ / R**

£ / R 16/03/2020	Foreign Exchange Future	Buy	500	1,000	500,000.00	19.1614	9,580,700.00
£ / R 16/03/2020	Foreign Exchange Future	Sell	500	1,000	500,000.00	19.1614	9,580,700.00

<b>Contract</b>	<b>Call/ Put</b>	<b>StrikeBuy/ 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>1,000</b>		<b>1,000,000.00</b>			<b>19,161,400.00</b>
<b>Total Futures</b>			<b>1,000</b>		<b>1,000,000.00</b>			<b>19,161,400.00</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>			<b>1,000</b>		<b>1,000,000.00</b>			<b>19,161,400.00</b>
<b>Total Futures</b>			<b>154,110</b>		<b>154,200,000.00</b>			<b>2 132 212 739.90</b>
<b>Total Options</b>			<b>30,000</b>		<b>30,000,000.00</b>			<b>11 170 200 000.00</b>
<b>Grand Total for Currency Future Detailed Turnover</b>			<b>184,110</b>		<b>184,200,000.00</b>			<b>13 302 412 739.90</b>