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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 05/11/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 \$ / R								
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4514		14,451.40
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	12.0635		12,063.50
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4694		14,469.40
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	12.0635		12,063.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	12.0635		12,063.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4751		14,475.10
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4150		14,415.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4200		14,420.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3995		14,399.50
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4503		14,450.30
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4694		14,469.40
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4371		14,437.10
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4500		14,450.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4600		14,460.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4100	14,410.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4500	14,450.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3995	14,399.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4150	14,415.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4200	14,420.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3100	14,310.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3083	14,308.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3083	14,308.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4751	14,475.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4150	14,415.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3233	14,323.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3233	14,323.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3233	14,323.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3220	14,322.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3100	14,310.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3080	14,308.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4150	14,415.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3220	14,322.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3233	14,323.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3233	14,323.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3233	14,323.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3080	14,308.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4500	14,450.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4673	28,934.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.2866	28,573.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3181	28,636.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.2866	28,573.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4673	28,934.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	12.0635	36,190.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.4700	57,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3640	57,456.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.4700	57,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3640	57,456.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4745	72,372.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4168	72,084.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4168	72,084.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4745	72,372.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4399	72,199.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3135	71,567.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3135	71,567.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.2869	85,721.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.2869	85,721.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.4490	130,041.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.4490	130,041.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.3927	129,534.30

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	9	1,000	9,000.00	14.3927		129,534.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4430		144,430.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4000		144,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3664		143,664.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4430		144,430.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3421		143,421.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3421		143,421.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4000		144,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3664		143,664.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.4577		159,034.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.4317		173,180.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	14.4100		201,740.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	14.4021		201,629.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4488		216,732.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4325		216,487.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.4304		216,456.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.2780		214,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4304		216,456.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.4325		216,487.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.2780		214,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	19	1,000	19,000.00	14.3029		271,755.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	19	1,000	19,000.00	14.3029		271,755.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4575		289,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3850		287,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4585		289,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4585		289,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.4327		346,384.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	24	1,000	24,000.00	14.4327		346,384.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4780		361,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4780		361,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3215		358,037.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2600		356,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3071		357,677.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3071		357,677.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3215		358,037.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2600		356,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	28	1,000	28,000.00	14.4605		404,894.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	28	1,000	28,000.00	14.4400		404,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	28	1,000	28,000.00	14.4595		404,866.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4780		434,340.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4507	433,521.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4507	433,521.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4780	434,340.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.3494	573,976.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.3070	572,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.3070	572,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.3875	575,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	42	1,000	42,000.00	14.4505	606,921.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	42	1,000	42,000.00	14.4199	605,635.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4800	724,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3100	715,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2689	713,445.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4431	722,155.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4431	722,155.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4431	722,155.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4431	722,155.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3000	715,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3000	715,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2689	713,445.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2875	714,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3000	715,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2875	714,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	55	1,000	55,000.00	14.4466	794,563.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	60	1,000	60,000.00	14.4135	864,810.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	60	1,000	60,000.00	14.4135	864,810.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	72	1,000	72,000.00	14.3112	1,030,406.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.2778	1,070,835.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.2778	1,070,835.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	93	1,000	93,000.00	14.4340	1,342,362.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3215	1,432,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4240	1,442,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4459	1,444,590.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3215	1,432,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4525	1,445,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	105	1,000	105,000.00	14.4809	1,520,494.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	105	1,000	105,000.00	14.4702	1,519,371.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.2711	2,140,665.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.2711	2,140,665.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	191	1,000	191,000.00	14.4388	2,757,810.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3093	2,861,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	210	1,000	210,000.00	14.3070	3,004,470.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	210	1,000	210,000.00	14.3875	3,021,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	210	1,000	210,000.00	14.3070	3,004,470.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	220	1,000	220,000.00	14.4527	3,179,594.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3875	3,596,875.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.3020		3,575,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.3225		3,580,625.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.3225		3,580,625.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.15 Sell	253	1,000	253,000.00	199.3900		50,445,670.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	284	1,000	284,000.00	14.4296		4,098,006.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	284	1,000	284,000.00	14.4296		4,098,006.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.4189		4,325,670.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.4189		4,325,670.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	420	1,000	420,000.00	14.4665		6,075,930.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	429	1,000	429,000.00	14.3800		6,169,020.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	450	1,000	450,000.00	14.3000		6,435,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	454	1,000	454,000.00	14.4384		6,555,033.60
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.4740		7,237,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.4391		7,219,550.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.3113		7,155,650.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.3800		7,190,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.4751		7,237,550.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.2711		7,135,550.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.3000		7,150,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4740		7,237,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4751		7,237,550.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.3125		7,156,250.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.2711		7,135,550.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.3113		7,155,650.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.2899		7,144,950.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	539	1,000	539,000.00	14.2784		7,696,057.60
\$ / R 14/12/2018	Foreign Exchange Future		Buy	630	1,000	630,000.00	14.4770		9,120,510.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	630	1,000	630,000.00	14.4770		9,120,510.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	755	1,000	755,000.00	14.3547		10,837,798.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	755	1,000	755,000.00	14.3090		10,803,295.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	763	1,000	763,000.00	14.4388		11,016,804.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	810	1,000	810,000.00	14.3220		11,600,820.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	810	1,000	810,000.00	14.3220		11,600,820.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	980	1,000	980,000.00	14.3119		14,025,662.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	980	1,000	980,000.00	14.3119		14,025,662.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.6067		14,606,700.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.2811		14,281,100.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.2811		14,281,100.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.3236		14,323,600.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.15 Sell	1,153	1,000	1,153,000.00	199.3900		229,896,670.00

\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,307	1,000	1,307,000.00	14.2784	18,661,868.80
\$ / R 14/12/2018	Foreign Exchange Future	P	14.15 Buy	1,406	1,000	1,406,000.00	199.3900	280,342,340.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,846	1,000	1,846,000.00	14.2784	26,357,926.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	4,500	1,000	4,500,000.00	14.4166	64,874,700.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	4,500	1,000	4,500,000.00	14.4166	64,874,700.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	4,500	1,000	4,500,000.00	14.4166	64,874,700.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	4,500	1,000	4,500,000.00	14.4166	64,874,700.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	9,000	1,000	9,000,000.00	14.4216	129,794,400.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	10,000	1,000	10,000,000.00	14.2270	142,270,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	10,000	1,000	10,000,000.00	14.2270	142,270,000.00
Total Futures				76,816		76,816,000.00		1,101,960,839.80
Total Options				2,812		2,812,000		560,684,680.00
Total \$ / R Foreign Exchange Future				79,628		79,628,000.00		1,662,645,519.80

Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future		Buy	5	1,000	5,000.00	18.8500	94,250.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	5	1,000	5,000.00	18.8500	94,250.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	6	1,000	6,000.00	18.6100	111,660.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	6	1,000	6,000.00	18.8406	113,043.60
£ / R 14/12/2018	Foreign Exchange Future		Buy	6	1,000	6,000.00	18.8406	113,043.60
£ / R 14/12/2018	Foreign Exchange Future		Sell	6	1,000	6,000.00	18.6100	111,660.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	18.8054	940,270.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	50	1,000	50,000.00	18.8054	940,270.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	18.6315	1,863,150.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	18.6315	1,863,150.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	18.6215	1,862,150.00
Total Futures				434		434,000.00		8,106,897.20
Total Options								
Total £ / R Foreign Exchange Future				434		434,000.00		8,106,897.20

Dec 2018 € / R

€ / R 14/12/2018	Foreign Exchange Future		Buy	2	1,000	2,000.00	16.3750	32,750.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	8	1,000	8,000.00	16.3850	131,080.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	30	1,000	30,000.00	16.5220	495,660.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	30	1,000	30,000.00	16.5220	495,660.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	30	1,000	30,000.00	16.4524	493,572.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	30	1,000	30,000.00	16.4524	493,572.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	36	1,000	36,000.00	16.3850	589,860.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	36	1,000	36,000.00	16.3850	589,860.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	40	1,000	40,000.00	16.3850	655,400.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
€ / R 14/12/2018 Foreign Exchange Future		Buy	40	1,000	40,000.00	16.3850		655,400.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	40	1,000	40,000.00	16.4750		659,000.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	83	1,000	83,000.00	16.3850		1,359,955.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	83	1,000	83,000.00	16.3850		1,359,955.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	112	1,000	112,000.00	16.4750		1,845,200.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	122	1,000	122,000.00	16.3850		1,998,970.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	122	1,000	122,000.00	16.3850		1,998,970.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	123	1,000	123,000.00	16.3667		2,013,104.10
€ / R 14/12/2018 Foreign Exchange Future		Sell	123	1,000	123,000.00	16.3667		2,013,104.10
€ / R 14/12/2018 Foreign Exchange Future		Sell	123	1,000	123,000.00	16.3567		2,011,874.10
€ / R 14/12/2018 Foreign Exchange Future		Sell	327	1,000	327,000.00	16.3850		5,357,895.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	327	1,000	327,000.00	16.3850		5,357,895.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	408	1,000	408,000.00	16.3850		6,685,080.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	1,120	1,000	1,120,000.00	16.3850		18,351,200.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	2,136	1,000	2,136,000.00	16.3750		34,977,000.00
Total Futures			5,531		5,531,000.00			90,622,016.30
Total Options								
Total € / R Foreign Exchange Future			5,531		5,531,000.00			90,622,016.30

Mar 2019 \$ / R								
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5000		14,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6400		14,640.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5500		14,550.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.5500		14,550.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.5000		14,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6400		14,640.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4833		14,483.30
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4833		14,483.30
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4833		14,483.30
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4833		14,483.30
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4820		14,482.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4833		14,483.30
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4833		14,483.30
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4820		14,482.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4680		14,468.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4680		14,468.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.5000		43,500.00

\$ / R 18/03/2019	Foreign Exchange Future		Buy	3	1,000	3,000.00	14.5000	43,500.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	4	1,000	4,000.00	14.4900	57,960.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	4	1,000	4,000.00	14.4900	57,960.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5551	72,775.50
\$ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.4500	72,250.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4735	72,367.50
\$ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.4735	72,367.50
\$ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4500	72,250.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5551	72,775.50
\$ / R 18/03/2019	Foreign Exchange Future		Sell	6	1,000	6,000.00	14.4471	86,682.60
\$ / R 18/03/2019	Foreign Exchange Future		Buy	6	1,000	6,000.00	14.4471	86,682.60
\$ / R 18/03/2019	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.5264	145,264.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.5264	145,264.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.4380	216,570.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	15	1,000	15,000.00	14.4380	216,570.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.4454	361,135.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.4454	361,135.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.4479	722,395.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.4600	723,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.4479	722,395.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.4600	723,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	150	1,000	150,000.00	14.6000	2,190,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	150	1,000	150,000.00	14.6000	2,190,000.00
\$ / R 18/03/2019	Foreign Exchange Future	C	16.00 Sell	253	1,000	253,000.00	259.6900	65,701,570.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Sell	253	1,000	253,000.00	350.9400	88,787,820.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Buy	253	1,000	253,000.00	350.9400	88,787,820.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.00 Sell	253	1,000	253,000.00	77.6000	19,632,800.00
\$ / R 18/03/2019	Foreign Exchange Future	C	16.00 Sell	1,153	1,000	1,153,000.00	259.6900	299,422,570.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Sell	1,153	1,000	1,153,000.00	350.9400	404,633,820.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Buy	1,153	1,000	1,153,000.00	350.9400	404,633,820.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.00 Sell	1,153	1,000	1,153,000.00	77.6000	89,472,800.00
\$ / R 18/03/2019	Foreign Exchange Future	C	16.00 Buy	1,406	1,000	1,406,000.00	259.6900	365,124,140.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Sell	1,406	1,000	1,406,000.00	338.9400	476,549,640.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.00 Buy	1,406	1,000	1,406,000.00	77.6000	109,105,600.00
Total Futures				672		672,000.00		9,759,979.00
Total Options				9,842		9,842,000		2,411,852,400.00
Total \$ / R Foreign Exchange Future				10,514		10,514,000.00		2,421,612,379.00

Mar 2019 € / R

€ / R 18/03/2019	Foreign Exchange Future		Sell	22	1,000	22,000.00	16.6750	366,850.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	22	1,000	22,000.00	16.6750	366,850.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			44		44,000.00			733,700.00
Total Options								
Total € / R Foreign Exchange Future			44		44,000.00			733,700.00
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Jun 2019 \$ / R								
\$ / R 14/06/2019 Foreign Exchange Future		Buy	340	1,000	340,000.00	14.7530		5,016,020.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	340	1,000	340,000.00	14.7200		5,004,800.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	340	1,000	340,000.00	14.7200		5,004,800.00
Total Futures			1,020		1,020,000.00			15,025,620.00
Total Options								
Total \$ / R Foreign Exchange Future			1,020		1,020,000.00			15,025,620.00
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Sep 2019 \$ / R								
\$ / R 16/09/2019 Foreign Exchange Future		Sell	476	1,000	476,000.00	14.7658		7,028,520.80
\$ / R 16/09/2019 Foreign Exchange Future		Buy	476	1,000	476,000.00	14.7658		7,028,520.80
\$ / R 16/09/2019 Foreign Exchange Future		Sell	476	1,000	476,000.00	14.7598		7,025,664.80
Total Futures			1,428		1,428,000.00			21,082,706.40
Total Options								
Total \$ / R Foreign Exchange Future			1,428		1,428,000.00			21,082,706.40
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Total Futures			85,945		85,945,000.00			1 247 291 758.70
Total Options			12,654		12,654,000.00			2 972 537 080.00
Grand Total for Currency Future Detailed Turnover			98,599		98,599,000.00			4 219 828 838.70