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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 01/04/2019

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Apr 2019 \$ / R								
\$ / R 01/04/2019 Any day expiry		Sell	10,000	1,000	10,000,000.00	14.1931		141,931,000.00
\$ / R 01/04/2019 Any day expiry		Buy	10,000	1,000	10,000,000.00	14.1931		141,931,000.00
Total Futures			20,000		20,000,000.00			283,862,000.00
Total Options								
Total \$ / R Any day expiry			20,000		20,000,000.00			283,862,000.00
Apr 2019 \$ / R								
\$ / R 15/04/2019 Any day expiry		Buy	66	1,000	66,000.00	14.2665		941,589.00
\$ / R 15/04/2019 Any day expiry		Sell	66	1,000	66,000.00	14.2665		941,589.00
\$ / R 17/04/2019 Any day expiry	C	14.40 Buy	190	1,000	190,000.00	275.9523		52,430,937.00
\$ / R 17/04/2019 Any day expiry	C	14.40 Sell	190	1,000	190,000.00	275.9523		52,430,937.00

\$ / R 17/04/2019	Any day expiry	C	14.40	Sell	190	1,000	190,000.00	275.9523	52,430,937.00
\$ / R 17/04/2019	Any day expiry	C	14.40	Buy	190	1,000	190,000.00	275.9523	52,430,937.00
\$ / R 17/04/2019	Any day expiry	C	14.44	Buy	190	1,000	190,000.00	255.9988	48,639,772.00
\$ / R 17/04/2019	Any day expiry	C	14.44	Sell	190	1,000	190,000.00	255.9988	48,639,772.00
\$ / R 17/04/2019	Any day expiry	C	14.44	Buy	204	1,000	204,000.00	255.9988	52,223,755.20
\$ / R 17/04/2019	Any day expiry	C	14.44	Sell	204	1,000	204,000.00	255.9988	52,223,755.20
\$ / R 17/04/2019	Any day expiry	C	14.44	Sell	207	1,000	207,000.00	255.9988	52,991,751.60
\$ / R 17/04/2019	Any day expiry	C	14.44	Sell	293	1,000	293,000.00	255.9988	75,007,648.40
\$ / R 17/04/2019	Any day expiry	C	14.44	Buy	500	1,000	500,000.00	255.9988	127,999,400.00
\$ / R 17/04/2019	Any day expiry	C	14.44	Sell	3,106	1,000	3,106,000.00	255.9988	795,132,272.80
\$ / R 17/04/2019	Any day expiry	C	14.44	Buy	3,106	1,000	3,106,000.00	255.9988	795,132,272.80

Total Futures					132		132,000.00		1,883,178.00
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Total Options					8,760		8,760,000		2,257,714,148.00
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Total \$ / R Any day expiry					8,892		8,892,000.00		2,259,597,326.00
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Apr 2019 £ / R

£ / R 15/04/2019	Any day expiry			Buy	15	1,000	15,000.00	18.6894	280,341.00
£ / R 15/04/2019	Any day expiry			Sell	15	1,000	15,000.00	18.6894	280,341.00

Total Futures					30		30,000.00		560,682.00
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Total Options

Total £ / R Any day expiry					30		30,000.00		560,682.00
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Apr 2019 £ / R

£ / R 26/04/2019	Any day expiry			Buy	45	1,000	45,000.00	18.7309	842,890.50
£ / R 26/04/2019	Any day expiry			Sell	45	1,000	45,000.00	18.7309	842,890.50

Total Futures					90		90,000.00		1,685,781.00
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Total Options

Total £ / R Any day expiry					90		90,000.00		1,685,781.00
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Apr 2019 \$ / R

\$ / R 30/04/2019	Any day expiry			Buy	218	1,000	218,000.00	14.3150	3,120,670.00
\$ / R 30/04/2019	Any day expiry			Sell	218	1,000	218,000.00	14.3150	3,120,670.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			436		436,000.00			6,241,340.00
Total Options								
Total \$ / R Any day expiry			436		436,000.00			6,241,340.00
May 2019 \$ / R								
\$ / R 31/05/2019 Any day expiry		Sell	56	1,000	56,000.00	14.3070		801,192.00
\$ / R 31/05/2019 Any day expiry		Buy	56	1,000	56,000.00	14.3070		801,192.00
Total Futures			112		112,000.00			1,602,384.00
Total Options								
Total \$ / R Any day expiry			112		112,000.00			1,602,384.00
May 2019 € / R								
€ / R 31/05/2019 Any day expiry		Sell	2	1,000	2,000.00	16.1540		32,308.00
€ / R 31/05/2019 Any day expiry		Buy	2	1,000	2,000.00	16.1540		32,308.00
Total Futures			4		4,000.00			64,616.00
Total Options								
Total € / R Any day expiry			4		4,000.00			64,616.00
Jun 2019 \$ / R								
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3400		14,340.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3300		14,330.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3000		14,300.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3150		14,315.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3373		14,337.30
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3300		14,330.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3114		14,311.40
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3050		14,305.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4368		14,436.80
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.3796		14,379.60
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3066		14,306.60
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.2986		14,298.60
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.2954		14,295.40

\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3150	14,315.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3533	14,353.30
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3350	14,335.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3923	14,392.30
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4112	14,411.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3624	14,362.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3615	14,361.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3240	14,324.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3200	14,320.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3373	14,337.30
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3066	14,306.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2986	14,298.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2954	14,295.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3300	14,330.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3918	14,391.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4316	14,431.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4112	14,411.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3923	14,392.30
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3624	14,362.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3615	14,361.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4411	14,441.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3796	14,379.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3892	14,389.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3918	14,391.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3300	14,330.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4368	14,436.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4316	14,431.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4000	14,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4511	14,451.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4817	28,963.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4817	28,963.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4338	28,867.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3919	28,783.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3050	28,610.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3050	28,610.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3919	28,783.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4800	28,960.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3050	28,610.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.2995	28,599.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4817	43,445.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4817	43,445.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3701	43,110.30
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3566	43,069.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4800	43,440.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3273	57,309.20

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.4488		57,795.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3273		57,309.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.4488		57,795.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4444		72,222.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4112		72,056.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3900		71,950.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4836		72,418.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4800		72,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3354		71,677.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4359		72,179.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3782		71,891.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4914		72,457.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4300		72,150.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4438		72,219.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3354		71,677.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3892		71,946.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4281		72,140.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4112		72,056.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3860		71,930.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4359		72,179.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4281		72,140.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4850		72,425.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4444		72,222.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.4446		86,667.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3375		100,362.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3600		100,520.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.3602		100,521.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3602		100,521.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3703		100,592.10
\$ / R 14/06/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.3703		100,592.10
\$ / R 14/06/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.4800		115,840.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.4289		115,431.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.4289		115,431.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.3608		129,247.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.3608		129,247.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4855		144,855.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4800		144,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3400		143,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4902		144,902.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4940		144,940.00

\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4457	144,457.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3260	143,260.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7265	147,265.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4850	144,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4850	144,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3589	143,589.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4902	144,902.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3400	143,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4855	144,855.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3983	143,983.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4817	144,817.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3983	143,983.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4504	144,504.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2880	142,880.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4090	144,090.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3201	143,201.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3500	143,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4800	144,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.3275	157,602.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.3275	157,602.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.3860	172,632.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.3550	172,260.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.3550	172,260.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.3909	172,690.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.3860	172,632.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.2906	185,777.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4800	217,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.3612	215,418.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.3612	215,418.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.4800	246,160.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4410	288,820.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3151	286,302.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3940	287,880.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3300	286,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3200	286,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3675	287,350.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4425	288,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4097	288,194.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3940	287,880.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3234	286,468.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4400	288,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4400	288,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3150	286,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3200	286,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3675	287,350.00

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	20	1,000	20,000.00	14.4410		288,820.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3966		359,915.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3335		358,337.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3870		359,675.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4466		361,165.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3870		359,675.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4250		360,625.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3000		357,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3500		358,750.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	26	1,000	26,000.00	14.4472		375,627.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	29	1,000	29,000.00	14.2915		414,453.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	29	1,000	29,000.00	14.2915		414,453.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.3050		429,150.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.2831		428,493.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3366		430,098.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.2831		428,493.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.3366		430,098.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3309		429,927.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3310		429,930.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3312		429,936.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3309		429,927.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	32	1,000	32,000.00	14.3015		457,648.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.4838		506,933.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.3330		501,655.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.4838		506,933.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.3865		503,527.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.3330		501,655.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.3865		503,527.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	39	1,000	39,000.00	14.3704		560,445.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	39	1,000	39,000.00	14.3704		560,445.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.3015		572,060.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	43	1,000	43,000.00	14.3192		615,725.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	44	1,000	44,000.00	14.4575		636,130.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3000		715,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4873		724,365.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3936		719,680.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3901		719,505.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4125		720,625.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4828		724,140.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3836		719,180.00

\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4125	720,625.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4000	720,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4400	722,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4000	720,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5000	725,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4400	722,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	57	1,000	57,000.00	14.3015	815,185.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	57	1,000	57,000.00	14.3375	817,237.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	57	1,000	57,000.00	14.3375	817,237.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	63	1,000	63,000.00	14.4458	910,085.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	14.4747	1,013,229.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.2755	999,285.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.4747	1,013,229.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	14.4647	1,012,529.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.4031	1,080,232.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.4031	1,080,232.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	80	1,000	80,000.00	14.4626	1,157,008.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	85	1,000	85,000.00	14.4800	1,230,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	87	1,000	87,000.00	14.3015	1,244,230.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	94	1,000	94,000.00	14.3015	1,344,341.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	99	1,000	99,000.00	14.4511	1,430,658.90
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4550	1,445,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4600	1,446,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4713	1,447,130.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3805	1,438,050.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3235	1,432,350.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3625	1,436,250.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3400	1,434,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6365	1,463,650.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3500	1,435,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3235	1,432,350.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6265	1,462,650.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3805	1,438,050.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4713	1,447,130.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4500	1,445,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3200	1,432,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5000	1,450,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4800	1,448,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4600	1,446,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4301	1,443,010.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3200	1,432,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4661	1,446,610.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4573	1,445,730.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4550	1,445,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3885	1,438,850.00

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	100	1,000	100,000.00	14.4000		1,440,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4950		1,449,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	101	1,000	101,000.00	14.4048		1,454,884.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	101	1,000	101,000.00	14.3015		1,444,451.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	106	1,000	106,000.00	14.4575		1,532,495.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	106	1,000	106,000.00	14.4252		1,529,071.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	115	1,000	115,000.00	14.4830		1,665,545.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	115	1,000	115,000.00	14.4850		1,665,775.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	115	1,000	115,000.00	14.4830		1,665,545.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	120	1,000	120,000.00	14.3309		1,719,708.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.4687		1,808,587.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.4687		1,808,587.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	132	1,000	132,000.00	14.4295		1,904,694.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3100		2,146,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3141		2,147,115.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3780		2,156,700.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.4756		2,171,340.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3027		2,145,405.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.3151		2,147,265.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.3780		2,156,700.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3151		2,147,265.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	162	1,000	162,000.00	14.3375		2,322,675.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	171	1,000	171,000.00	14.4289		2,467,341.90
\$ / R 14/06/2019	Foreign Exchange Future	Sell	171	1,000	171,000.00	14.4289		2,467,341.90
\$ / R 14/06/2019	Foreign Exchange Future	Sell	171	1,000	171,000.00	14.3042		2,446,018.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	193	1,000	193,000.00	14.4696		2,792,632.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	194	1,000	194,000.00	14.3101		2,776,159.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	195	1,000	195,000.00	14.4289		2,813,635.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	195	1,000	195,000.00	14.4289		2,813,635.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5880		2,917,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3010		2,860,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4443		2,888,860.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3967		2,879,340.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4346		2,886,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3606		2,872,120.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5046		2,900,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4346		2,886,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3875		2,877,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.5046		2,900,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3875		2,877,500.00

\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3010	2,860,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3246	2,864,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3246	2,864,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3034	2,860,680.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3225	2,864,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3156	2,863,120.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3625	2,872,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5044	2,900,880.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4542	2,890,840.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4341	2,886,820.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4139	2,882,780.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4632	2,892,640.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3387	2,867,740.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3950	2,879,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4632	2,892,640.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3800	2,876,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3225	2,864,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3156	2,863,120.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3175	2,863,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	201	1,000	201,000.00	14.3361	2,881,556.10
\$ / R 14/06/2019	Foreign Exchange Future	Sell	205	1,000	205,000.00	14.4575	2,963,787.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	209	1,000	209,000.00	14.4862	3,027,615.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	209	1,000	209,000.00	14.4862	3,027,615.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	223	1,000	223,000.00	14.3015	3,189,234.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	229	1,000	229,000.00	14.4400	3,306,760.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	229	1,000	229,000.00	14.4400	3,306,760.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	234	1,000	234,000.00	14.3794	3,364,779.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	234	1,000	234,000.00	14.3794	3,364,779.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	240	1,000	240,000.00	14.4575	3,469,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4450	3,611,250.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4750	3,618,750.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4450	3,611,250.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3335	3,583,375.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4863	3,621,575.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4337	3,608,425.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4479	3,611,975.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	285	1,000	285,000.00	14.4461	4,117,138.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	285	1,000	285,000.00	14.4461	4,117,138.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	290	1,000	290,000.00	14.3290	4,155,410.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.3125	4,293,750.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.4511	4,335,330.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.6466	4,393,980.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.6366	4,390,980.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	303	1,000	303,000.00	14.2925	4,330,627.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	303	1,000	303,000.00	14.5325	4,403,347.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019	Foreign Exchange Future	Buy	303	1,000	303,000.00	14.5325		4,403,347.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	303	1,000	303,000.00	14.2925		4,330,627.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	304	1,000	304,000.00	14.4696		4,398,758.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	304	1,000	304,000.00	14.4696		4,398,758.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	331	1,000	331,000.00	14.4626		4,787,120.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	332	1,000	332,000.00	14.4801		4,807,393.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	338	1,000	338,000.00	14.3564		4,852,463.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	338	1,000	338,000.00	14.3290		4,843,202.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	354	1,000	354,000.00	14.4487		5,114,839.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	364	1,000	364,000.00	14.4575		5,262,530.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	365	1,000	365,000.00	14.4417		5,271,220.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	365	1,000	365,000.00	14.4417		5,271,220.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	366	1,000	366,000.00	14.4389		5,284,637.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	394	1,000	394,000.00	14.4696		5,701,022.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.3236		5,729,440.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.3425		5,737,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.3236		5,729,440.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.3871		5,754,840.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.3150		5,726,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.3425		5,737,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	423	1,000	423,000.00	14.3182		6,056,598.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	423	1,000	423,000.00	14.3182		6,056,598.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	476	1,000	476,000.00	14.3153		6,814,082.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4687		7,234,350.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4584		7,229,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2938		7,146,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3645		7,182,250.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4015		7,200,750.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4584		7,229,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3383		7,169,150.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4040		7,202,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3511		7,175,550.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4897		7,244,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3645		7,182,250.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3511		7,175,550.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2938		7,146,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3029		7,151,450.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4333		7,216,650.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4040		7,202,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4015		7,200,750.00

\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3383	7,169,150.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3029	7,151,450.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4333	7,216,650.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4484	7,224,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5852	7,292,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3120	7,156,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5500	7,275,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5902	7,295,100.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4420	7,221,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5902	7,295,100.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3120	7,156,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5500	7,275,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5852	7,292,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	510	1,000	510,000.00	14.4419	7,365,369.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	605	1,000	605,000.00	14.4575	8,746,787.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	615	1,000	615,000.00	14.3160	8,804,340.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	628	1,000	628,000.00	14.3290	8,998,612.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	630	1,000	630,000.00	14.4696	9,115,848.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	647	1,000	647,000.00	14.4626	9,357,302.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	675	1,000	675,000.00	14.3128	9,661,140.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	700	1,000	700,000.00	14.5355	10,174,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	700	1,000	700,000.00	14.3655	10,055,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	700	1,000	700,000.00	14.3755	10,062,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	700	1,000	700,000.00	14.5355	10,174,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	700	1,000	700,000.00	14.3153	10,020,710.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.4687	10,851,525.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.3937	10,795,275.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.3937	10,795,275.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	800	1,000	800,000.00	14.2929	11,434,320.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.2929	11,434,320.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	864	1,000	864,000.00	14.4696	12,501,734.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	885	1,000	885,000.00	14.4696	12,805,596.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	905	1,000	905,000.00	14.3224	12,961,772.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	950	1,000	950,000.00	14.4537	13,731,015.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.4231	14,423,100.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.3860	14,386,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3210	14,321,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3035	14,303,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3940	14,394,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.3210	14,321,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3940	14,394,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.3940	14,394,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3860	14,386,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.4231	14,423,100.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,027	1,000	1,027,000.00	14.3015	14,687,640.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1,057	1,000	1,057,000.00	14.3352		15,152,306.40
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1,057	1,000	1,057,000.00	14.3252		15,141,736.40
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1,448	1,000	1,448,000.00	14.4626		20,941,844.80
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1,730	1,000	1,730,000.00	14.4696		25,032,408.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1,800	1,000	1,800,000.00	14.4859		26,074,620.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.4900		28,980,000.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.3740		28,748,000.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.3740		28,748,000.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.4900		28,980,000.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.3488		28,697,600.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.4613		28,922,600.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.4613		28,922,600.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	2,011	1,000	2,011,000.00	14.4575		29,074,032.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	2,057	1,000	2,057,000.00	14.3224		29,461,176.80
\$ / R 14/06/2019 Foreign Exchange Future		Sell	2,506	1,000	2,506,000.00	14.4626		36,243,275.60
\$ / R 14/06/2019 Foreign Exchange Future		Sell	2,518	1,000	2,518,000.00	14.3015		36,011,177.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	2,876	1,000	2,876,000.00	14.4575		41,579,770.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	2,962	1,000	2,962,000.00	14.3224		42,422,948.80
\$ / R 14/06/2019 Foreign Exchange Future		Buy	3,000	1,000	3,000,000.00	14.3774		43,132,200.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	3,000	1,000	3,000,000.00	14.3774		43,132,200.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	4,179	1,000	4,179,000.00	14.3015		59,765,968.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	4,696	1,000	4,696,000.00	14.4696		67,949,241.60
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	14.3605		71,802,500.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	14.3020		71,510,000.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	14.3555		71,777,500.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	14.3605		71,802,500.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	14.3020		71,510,000.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	6,451	1,000	6,451,000.00	14.4575		93,265,332.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	7,000	1,000	7,000,000.00	14.3677		100,573,900.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	7,000	1,000	7,000,000.00	14.3677		100,573,900.00
Total Futures			169,014		169,014,000.00			2,432,458,554.20
Total Options								
Total \$ / R Foreign Exchange Future			169,014		169,014,000.00			2,432,458,554.20
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Jun 2019 \$ / R MAXI								
\$ / R MAXI 14/06/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	14.4417		7,220,850.00
\$ / R MAXI 14/06/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	14.4461		7,223,050.00

\$ / R MAXI 14/06/2019	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.4417	7,220,850.00
\$ / R MAXI 14/06/2019	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.4461	7,223,050.00
Total Futures			20		2,000,000.00		28,887,800.00
Total Options							
Total \$ / R MAXI Foreign Exchange Future			20		2,000,000.00		28,887,800.00

Jun 2019 £ / R							
£ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	18.8957	18,895.70
£ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	18.8957	18,895.70
£ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.8164	94,082.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	18.8164	94,082.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	18.8560	131,992.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	19.1385	191,385.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	18.8560	377,120.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	28	1,000	28,000.00	18.8560	527,968.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	18.8560	565,680.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	41	1,000	41,000.00	18.8560	773,096.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	19.0485	1,904,850.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	19.0385	1,903,850.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	109	1,000	109,000.00	18.8560	2,055,304.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	146	1,000	146,000.00	18.9348	2,764,480.80
£ / R 14/06/2019	Foreign Exchange Future	Sell	146	1,000	146,000.00	18.9348	2,764,480.80
£ / R 14/06/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	18.8560	3,205,520.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	180	1,000	180,000.00	18.8560	3,394,080.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	246	1,000	246,000.00	18.8560	4,638,576.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	325	1,000	325,000.00	18.8560	6,128,200.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	554	1,000	554,000.00	18.8560	10,446,224.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	18.9180	18,918,000.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	18.9180	18,918,000.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	2,712	1,000	2,712,000.00	18.8560	51,137,472.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	4,422	1,000	4,422,000.00	18.8560	83,381,232.00
Total Futures			11,358		11,358,000.00		214,353,466.00
Total Options							
Total £ / R Foreign Exchange Future			11,358		11,358,000.00		214,353,466.00

Jun 2019 € / R							
€ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.2050	16,205.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.2050	16,205.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.3485	16,348.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	16.3800	32,760.00

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	2	1,000	2,000.00	16.3800		32,760.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.3046		81,523.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.2900		81,450.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.3158		81,579.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.2600		81,300.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.3302		163,302.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.2650		162,650.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.2650		162,650.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.3343		163,343.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.3008		163,008.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	20	1,000	20,000.00	16.3322		326,644.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	21	1,000	21,000.00	16.3074		342,455.40
€ / R 14/06/2019 Foreign Exchange Future		Sell	25	1,000	25,000.00	16.1284		403,210.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	25	1,000	25,000.00	16.1284		403,210.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	40	1,000	40,000.00	16.2583		650,332.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	40	1,000	40,000.00	16.1999		647,996.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	40	1,000	40,000.00	16.1575		646,300.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	40	1,000	40,000.00	16.2583		650,332.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	40	1,000	40,000.00	16.1575		646,300.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	40	1,000	40,000.00	16.1999		647,996.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	16.1976		4,049,400.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	16.3366		4,084,150.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	16.3366		4,084,150.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	16.1976		4,049,400.00
€ / R 14/06/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	16.3343		8,167,150.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	16.3343		8,167,150.00
Total Futures			2,408		2,408,000.00			39,221,258.90
Total Options								
Total € / R Foreign Exchange Future			2,408		2,408,000.00			39,221,258.90
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Jun 2019 AU\$ / R								
AU\$ / R 14/06/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	10.2226		30,667.80
AU\$ / R 14/06/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	10.2226		30,667.80
AU\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.2140		51,070.00
AU\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	10.2140		51,070.00

Total Futures	16	16,000.00	163,475.60
Total Options			
Total AU\$ / R Foreign Exchange Future	16	16,000.00	163,475.60

Jun 2019 DKK / R

DKK / R 14/06/2019 Foreign Exchange Future	Buy	35	10,000	350,000.00	2.1890	766,150.00
DKK / R 14/06/2019 Foreign Exchange Future	Sell	35	10,000	350,000.00	2.1890	766,150.00
DKK / R 14/06/2019 Foreign Exchange Future	Buy	100	10,000	1,000,000.00	2.1890	2,189,000.00
DKK / R 14/06/2019 Foreign Exchange Future	Sell	100	10,000	1,000,000.00	2.1742	2,174,200.00
DKK / R 14/06/2019 Foreign Exchange Future	Sell	100	10,000	1,000,000.00	2.1890	2,189,000.00
DKK / R 14/06/2019 Foreign Exchange Future	Buy	100	10,000	1,000,000.00	2.1742	2,174,200.00
Total Futures		470		4,700,000.00		10,258,700.00
Total Options						
Total DKK / R Foreign Exchange Future		470		4,700,000.00		10,258,700.00

Sep 2019 \$ / R

\$ / R 05/09/2019 Any day expiry	C	19.00	Sell	20,000	1,000	20,000,000.00	48.9300	978,600,000.00
\$ / R 05/09/2019 Any day expiry	C	19.00	Buy	20,000	1,000	20,000,000.00	53.9300	1,078,600,000.00
\$ / R 05/09/2019 Any day expiry	C	19.00	Sell	20,000	1,000	20,000,000.00	53.9300	1,078,600,000.00
Total Futures				0		0.00		0.00
Total Options				60,000		60,000,000		3,135,800,000.00
Total \$ / R Any day expiry				60,000		60,000,000.00		3,135,800,000.00

Sep 2019 \$ / R

\$ / R 16/09/2019 Foreign Exchange Future			Sell	1	1,000	1,000.00	14.4600	14,460.00
\$ / R 16/09/2019 Foreign Exchange Future			Buy	1	1,000	1,000.00	14.4600	14,460.00
\$ / R 16/09/2019 Foreign Exchange Future			Sell	2	1,000	2,000.00	14.5500	29,100.00
\$ / R 16/09/2019 Foreign Exchange Future			Buy	2	1,000	2,000.00	14.5500	29,100.00
\$ / R 16/09/2019 Foreign Exchange Future			Buy	4	1,000	4,000.00	14.6348	58,539.20
\$ / R 16/09/2019 Foreign Exchange Future			Sell	4	1,000	4,000.00	14.6348	58,539.20
\$ / R 16/09/2019 Foreign Exchange Future			Sell	5	1,000	5,000.00	14.4595	72,297.50
\$ / R 16/09/2019 Foreign Exchange Future			Buy	5	1,000	5,000.00	14.4595	72,297.50
\$ / R 16/09/2019 Foreign Exchange Future			Buy	10	1,000	10,000.00	14.4898	144,898.00
\$ / R 16/09/2019 Foreign Exchange Future			Sell	10	1,000	10,000.00	14.4898	144,898.00
\$ / R 16/09/2019 Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6016	7,300,800.00
\$ / R 16/09/2019 Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6016	7,300,800.00
\$ / R 16/09/2019 Foreign Exchange Future	C	18.60	Sell	40,000	1,000	40,000,000.00	206.9600	8,278,400,000.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 16/09/2019 Foreign Exchange Future	C	18.60 Buy	40,000	1,000	40,000,000.00	206.9600		8,278,400,000.00
\$ / R 16/09/2019 Foreign Exchange Future	C	18.60 Buy	40,000	1,000	40,000,000.00	206.9600		8,278,400,000.00
\$ / R 16/09/2019 Foreign Exchange Future	C	18.60 Sell	40,000	1,000	40,000,000.00	206.9600		8,278,400,000.00
Total Futures			1,044		1,044,000.00			15,240,189.40
Total Options			160,000		160,000,000			33,113,600,000.00
Total \$ / R Foreign Exchange Future			161,044		161,044,000.00			33,128,840,189.40

Sep 2019 € / R

€ / R 16/09/2019 Foreign Exchange Future		Sell	9	1,000	9,000.00	16.6833		150,149.70
€ / R 16/09/2019 Foreign Exchange Future		Buy	9	1,000	9,000.00	16.6833		150,149.70
€ / R 16/09/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	16.6413		4,160,325.00
€ / R 16/09/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	16.6413		4,160,325.00
€ / R 16/09/2019 Foreign Exchange Future		Sell	491	1,000	491,000.00	16.6413		8,170,878.30
€ / R 16/09/2019 Foreign Exchange Future		Buy	491	1,000	491,000.00	16.6413		8,170,878.30
€ / R 16/09/2019 Foreign Exchange Future	C	18.60 Buy	708	1,000	708,000.00	216.9600		153,607,680.00
€ / R 16/09/2019 Foreign Exchange Future	C	18.60 Buy	858	1,000	858,000.00	216.9600		186,151,680.00
€ / R 16/09/2019 Foreign Exchange Future	C	18.60 Buy	1,874	1,000	1,874,000.00	216.9600		406,583,040.00
€ / R 16/09/2019 Foreign Exchange Future	C	18.60 Buy	2,768	1,000	2,768,000.00	216.9600		600,545,280.00
€ / R 16/09/2019 Foreign Exchange Future	C	18.60 Buy	33,792	1,000	33,792,000.00	216.9600		7,331,512,320.00
€ / R 16/09/2019 Foreign Exchange Future	C	18.60 Sell	40,000	1,000	40,000,000.00	206.9600		8,278,400,000.00
€ / R 16/09/2019 Foreign Exchange Future	C	18.60 Sell	40,000	1,000	40,000,000.00	216.9600		8,678,400,000.00
Total Futures			1,500		1,500,000.00			24,962,706.00
Total Options			120,000		120,000,000			25,635,200,000.00
Total € / R Foreign Exchange Future			121,500		121,500,000.00			25,660,162,706.00

Sep 2019 CAD/ R

CAD/ R 16/09/2019 Foreign Exchange Future		Buy	135	1,000	135,000.00	10.9850		1,482,975.00
CAD/ R 16/09/2019 Foreign Exchange Future		Sell	135	1,000	135,000.00	10.9850		1,482,975.00
Total Futures			270		270,000.00			2,965,950.00
Total Options								
Total CAD/ R Foreign Exchange Future			270		270,000.00			2,965,950.00

Dec 2019 £ / R

£ / R 13/12/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	19.5625	19,562.50
£ / R 13/12/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	19.5625	19,562.50
Total Futures		2		2,000.00		39,125.00

Total Options

Total £ / R Foreign Exchange Future		2		2,000.00		39,125.00
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Total Futures		206,906		213,116,000.00		3 064 451 206.10
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Total Options		348,760		348,760,000.00		64 142 314 148.00
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Grand Total for Currency Future Detailed Turnover		555,666		561,876,000.00		67 206 765 354.10
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