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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 22/08/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Sep 2018 \$ / R								
\$ / R 17/09/2018		Buy	1	1,000	1,000.00	14.4136		14,413.60
\$ / R 17/09/2018		Buy	1	1,000	1,000.00	14.4235		14,423.50
\$ / R 17/09/2018		Buy	1	1,000	1,000.00	14.4858		14,485.80
\$ / R 17/09/2018		Buy	1	1,000	1,000.00	14.3529		14,352.90
\$ / R 17/09/2018		Buy	1	1,000	1,000.00	14.3601		14,360.10
\$ / R 17/09/2018		Sell	1	1,000	1,000.00	14.3714		14,371.40
\$ / R 17/09/2018		Sell	1	1,000	1,000.00	14.4450		14,445.00
\$ / R 17/09/2018		Sell	1	1,000	1,000.00	14.4742		14,474.20
\$ / R 17/09/2018		Buy	1	1,000	1,000.00	14.4000		14,400.00
\$ / R 17/09/2018		Sell	1	1,000	1,000.00	14.4000		14,400.00
\$ / R 17/09/2018		Sell	1	1,000	1,000.00	14.3529		14,352.90
\$ / R 17/09/2018		Sell	1	1,000	1,000.00	14.3601		14,360.10
\$ / R 17/09/2018		Sell	1	1,000	1,000.00	14.4738		14,473.80
\$ / R 17/09/2018		Sell	1	1,000	1,000.00	14.4136		14,413.60

\$ / R 17/09/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4235	14,423.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3609	28,721.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3505	28,701.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3100	28,620.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3690	28,738.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3573	28,714.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3543	28,708.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3505	28,701.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3690	28,738.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3888	28,777.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4732	28,946.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3434	28,686.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3256	28,651.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3609	28,721.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3434	28,686.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3256	28,651.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3573	28,714.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3543	28,708.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.4732	28,946.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4796	28,959.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3100	28,620.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3888	28,777.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.4150	43,245.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3607	43,082.10
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5145	43,543.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3607	43,082.10
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5145	43,543.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4150	43,245.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3735	57,494.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3837	57,534.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3837	57,534.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3735	57,494.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3600	71,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3875	71,937.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4461	72,230.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4700	72,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3766	71,883.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4200	72,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4749	72,374.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3970	71,985.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3600	71,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3875	71,937.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4667	72,333.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4461	72,230.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4749	72,374.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3766		71,883.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4200		72,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.3400		86,040.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.3216		114,572.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.3216		114,572.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.4450		130,005.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.4045		129,640.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.4045		129,640.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4600		144,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4550		144,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4400		144,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4300		144,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4350		144,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4863		144,863.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4820		144,820.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4879		144,879.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3400		143,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3840		143,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3693		143,693.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4035		144,035.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4035		144,035.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3970		143,970.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4000		144,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4863		144,863.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4650		144,650.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4500		144,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4820		144,820.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4742		144,742.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4750		144,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3840		143,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3693		143,693.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4742		144,742.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4300		144,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4750		144,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.3367		157,703.70
\$ / R 17/09/2018	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.4570		159,027.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.3600		157,960.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.3612		157,973.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.3612		157,973.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.3600		157,960.00

\$ / R 17/09/2018	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.4570	159,027.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.3367	157,703.70
\$ / R 17/09/2018	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.3703	172,443.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4766	217,149.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.4825	217,237.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.3500	215,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4825	217,237.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.4766	217,149.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.4020	216,030.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.3334	215,001.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.3334	215,001.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	18	1,000	18,000.00	14.3100	257,580.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	18	1,000	18,000.00	14.3100	257,580.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4577	289,154.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4851	289,702.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4972	289,944.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4577	289,154.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4511	289,022.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4000	288,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4065	288,130.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4000	288,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3500	287,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4000	288,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4000	288,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4851	289,702.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3609	287,218.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4511	289,022.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4065	288,130.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3609	287,218.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4058	360,145.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4142	360,355.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4181	360,452.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4058	360,145.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4142	360,355.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4181	360,452.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4055	360,137.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	29	1,000	29,000.00	14.4858	420,088.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	29	1,000	29,000.00	14.3720	416,788.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.3995	431,985.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3720	431,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4800	434,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3915	431,745.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.3915	431,745.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4215	432,645.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4215	432,645.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3400		430,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	37	1,000	37,000.00	14.3624		531,408.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	37	1,000	37,000.00	14.3624		531,408.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	38	1,000	38,000.00	14.3900		546,820.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.4653		578,612.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.3485		573,940.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.4653		578,612.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.3485		573,940.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.4814		579,256.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4041		720,205.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3800		719,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4900		724,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3609		718,045.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4981		724,905.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3533		717,665.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3609		718,045.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4374		721,870.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4345		721,725.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4041		720,205.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3429		717,145.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3624		718,120.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3341		716,705.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4100		720,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4100		720,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3700		718,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4902		724,510.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3429		717,145.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3600		718,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3341		716,705.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3624		718,120.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4374		721,870.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4345		721,725.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4902		724,510.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4300		721,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4900		724,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5000		725,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3800		719,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3700		718,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3600		718,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3525		717,625.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3450	717,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4300	721,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	55	1,000	55,000.00	14.4150	792,825.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	55	1,000	55,000.00	14.4150	792,825.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	60	1,000	60,000.00	14.4525	867,150.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	68	1,000	68,000.00	14.3782	977,717.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.4978	1,014,846.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	80	1,000	80,000.00	14.3497	1,147,976.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	80	1,000	80,000.00	14.3497	1,147,976.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	83	1,000	83,000.00	14.3900	1,194,370.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	88	1,000	88,000.00	14.3782	1,265,281.60
\$ / R 17/09/2018	Foreign Exchange Future	Sell	88	1,000	88,000.00	14.3782	1,265,281.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	89	1,000	89,000.00	14.4207	1,283,442.30
\$ / R 17/09/2018	Foreign Exchange Future	Sell	89	1,000	89,000.00	14.4207	1,283,442.30
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4520	1,445,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3900	1,439,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4100	1,441,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4520	1,445,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3906	1,439,060.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4839	1,448,390.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4652	1,446,520.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3825	1,438,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3906	1,439,060.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4839	1,448,390.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3532	1,435,320.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4652	1,446,520.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5000	1,450,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3825	1,438,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5000	1,450,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	101	1,000	101,000.00	14.3495	1,449,299.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	110	1,000	110,000.00	14.3462	1,578,082.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	110	1,000	110,000.00	14.3462	1,578,082.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	116	1,000	116,000.00	14.3745	1,667,442.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	138	1,000	138,000.00	14.3782	1,984,191.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	144	1,000	144,000.00	14.4805	2,085,192.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	145	1,000	145,000.00	14.3900	2,086,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3782	2,156,730.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3782	2,156,730.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.4133	2,161,995.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3731	2,155,965.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.3400	2,151,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.4133	2,161,995.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.2950	2,144,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.4500	2,167,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.4500	2,167,500.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.2950		2,144,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	153	1,000	153,000.00	14.4255		2,207,101.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	165	1,000	165,000.00	14.3502		2,367,783.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	169	1,000	169,000.00	14.3705		2,428,614.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	181	1,000	181,000.00	14.3782		2,602,454.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	181	1,000	181,000.00	14.3495		2,597,259.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	193	1,000	193,000.00	14.3900		2,777,270.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3410		2,868,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3508		2,870,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3977		2,879,540.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4158		2,883,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4169		2,883,380.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5112		2,902,240.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3508		2,870,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4158		2,883,160.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.5112		2,902,240.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4169		2,883,380.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	210	1,000	210,000.00	14.4349		3,031,329.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	210	1,000	210,000.00	14.3825		3,020,325.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	216	1,000	216,000.00	14.3725		3,104,460.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	225	1,000	225,000.00	14.3782		3,235,095.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	242	1,000	242,000.00	14.3900		3,482,380.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3745		3,593,625.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4517		3,612,925.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4312		3,607,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4312		3,607,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4517		3,612,925.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	271	1,000	271,000.00	14.4255		3,909,310.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	278	1,000	278,000.00	14.3900		4,000,420.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	282	1,000	282,000.00	14.3495		4,046,559.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	282	1,000	282,000.00	14.3595		4,049,379.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	338	1,000	338,000.00	14.3701		4,857,093.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	350	1,000	350,000.00	14.4120		5,044,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	350	1,000	350,000.00	14.4120		5,044,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	350	1,000	350,000.00	14.3625		5,026,875.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	350	1,000	350,000.00	14.3624		5,026,840.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.4047		5,761,880.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.4047		5,761,880.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	424	1,000	424,000.00	14.4255		6,116,412.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	424	1,000	424,000.00	14.4155		6,112,172.00

\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4461	7,223,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4815	7,240,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3850	7,192,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3705	7,185,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3585	7,179,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3734	7,186,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3708	7,185,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4461	7,223,050.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4815	7,240,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3525	7,176,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3551	7,177,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3525	7,176,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3807	7,190,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3306	7,165,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3807	7,190,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	510	1,000	510,000.00	14.3800	7,333,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	530	1,000	530,000.00	14.3624	7,612,072.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	530	1,000	530,000.00	14.4399	7,653,147.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	531	1,000	531,000.00	14.3900	7,641,090.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	669	1,000	669,000.00	14.3705	9,613,864.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	700	1,000	700,000.00	14.4547	10,118,290.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	700	1,000	700,000.00	14.3700	10,059,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	700	1,000	700,000.00	14.3723	10,060,610.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	912	1,000	912,000.00	14.3782	13,112,918.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3710	14,371,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.5000	14,500,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.4950	14,495,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.4266	14,426,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.3516	14,351,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3516	14,351,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.4266	14,426,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.3613	14,361,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.4869	14,486,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.4950	14,495,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3710	14,371,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	14.5005	21,750,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.5005	21,750,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,510	1,000	1,510,000.00	14.3900	21,728,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,540	1,000	1,540,000.00	14.4950	22,322,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,540	1,000	1,540,000.00	14.4950	22,322,300.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,900	1,000	1,900,000.00	14.4462	27,447,780.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.3527	28,705,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.3477	28,695,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.3913	28,782,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.4088	28,817,600.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018 Foreign Exchange Future		Buy	2,890	1,000	2,890,000.00	14.4115		41,649,235.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	2,890	1,000	2,890,000.00	14.4115		41,649,235.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	3,000	1,000	3,000,000.00	14.3410		43,023,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	3,000	1,000	3,000,000.00	14.4133		43,239,900.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	3,000	1,000	3,000,000.00	14.3460		43,038,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	3,000	1,000	3,000,000.00	14.3460		43,038,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	3,000	1,000	3,000,000.00	14.4133		43,239,900.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	3,100	1,000	3,100,000.00	14.4462		44,783,220.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	3,204	1,000	3,204,000.00	14.3703		46,042,441.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	3,410	1,000	3,410,000.00	14.3498		48,932,818.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	3,410	1,000	3,410,000.00	14.3498		48,932,818.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	4,930	1,000	4,930,000.00	14.3869		70,927,417.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	4,930	1,000	4,930,000.00	14.4173		71,077,289.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	14.4462		72,231,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	6,975	1,000	6,975,000.00	14.4055		100,478,362.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	7,000	1,000	7,000,000.00	14.4055		100,838,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	7,000	1,000	7,000,000.00	14.5136		101,595,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	7,000	1,000	7,000,000.00	14.5136		101,595,200.00
\$ / R 17/09/2018 Foreign Exchange Future	P	14.00 Sell	10,000	1,000	10,000,000.00	153.3300		1,533,300,000.00
\$ / R 17/09/2018 Foreign Exchange Future	P	14.00 Buy	10,000	1,000	10,000,000.00	158.3300		1,583,300,000.00
\$ / R 17/09/2018 Foreign Exchange Future	P	14.00 Sell	10,000	1,000	10,000,000.00	158.3300		1,583,300,000.00
Total Futures			136,660		136,660,000.00			1,969,781,028.30
Total Options			30,000		30,000,000			4,699,900,000.00
Total \$ / R Foreign Exchange Future			166,660		166,660,000.00			6,669,681,028.30
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Sep 2018 \$ / R MAXI								
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Buy	5	100,000	500,000.00	14.4461		7,223,050.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Sell	5	100,000	500,000.00	14.4461		7,223,050.00
Total Futures			10		1,000,000.00			14,446,100.00
Total Options								
Total \$ / R MAXI Foreign Exchange Future			10		1,000,000.00			14,446,100.00
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Sep 2018 £ / R								
£ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	18.5200		18,520.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	18.5200		18,520.00

Total Futures	2	2,000.00	37,040.00
Total Options			
Total £ / R Foreign Exchange Future	2	2,000.00	37,040.00

Sep 2018 € / R

€ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	16.7107	16,710.70
€ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	16.7107	16,710.70
€ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	16.7677	167,677.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	16.7677	167,677.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	16.7637	167,637.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	16.7950	1,679,500.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	16.7950	1,679,500.00
Total Futures		232		232,000.00		3,895,412.40
Total Options						
Total € / R Foreign Exchange Future		232		232,000.00		3,895,412.40

Sep 2018 QUANTO £ / \$

QUANTO £ / \$ 17/09/2018 Foreign Exchange Future	Sell	5	10,000	50,000.00	1.2903	64,515.00
QUANTO £ / \$ 17/09/2018 Foreign Exchange Future	Buy	5	10,000	50,000.00	1.2903	64,515.00
Total Futures		10		100,000.00		129,030.00
Total Options						
Total QUANTO £ / \$ Foreign Exchange Future		10		100,000.00		129,030.00

Sep 2018 QUANTO € / \$

QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell	5	10,000	50,000.00	1.1614	58,070.00
QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Buy	5	10,000	50,000.00	1.1614	58,070.00
QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Buy	2,854	10,000	28,540,000.00	1.1625	33,177,750.00
QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell	2,854	10,000	28,540,000.00	1.1625	33,177,750.00
Total Futures		5,718		57,180,000.00		66,471,640.00
Total Options						
Total QUANTO € / \$ Foreign Exchange Future		5,718		57,180,000.00		66,471,640.00

Oct 2018 \$ / R

\$ / R 31/10/2018 Any day expiry	Sell	7	1,000	7,000.00	14.5170	101,619.00
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Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 31/10/2018 Any day expiry		Buy	7	1,000	7,000.00	14.5170		101,619.00
Total Futures			14		14,000.00			203,238.00
Total Options								
Total \$ / R Any day expiry			14		14,000.00			203,238.00
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Nov 2018 \$ / R								
\$ / R 23/11/2018 Any day expiry	C	14.62 Sell	918	1,000	918,000.00	579.2900		531,788,220.00
\$ / R 23/11/2018 Any day expiry	C	14.62 Sell	2,482	1,000	2,482,000.00	579.2900		1,437,797,780.00
\$ / R 23/11/2018 Any day expiry	C	14.62 Buy	3,400	1,000	3,400,000.00	589.2900		2,003,586,000.00
\$ / R 23/11/2018 Any day expiry	C	14.62 Buy	3,400	1,000	3,400,000.00	579.2900		1,969,586,000.00
Total Futures			0		0.00			0.00
Total Options			10,200		10,200,000			5,942,758,000.00
Total \$ / R Any day expiry			10,200		10,200,000.00			5,942,758,000.00
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Dec 2018 \$ / R								
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6150		14,615.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6618		14,661.80
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6000		14,600.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5399		14,539.90
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.5350		14,535.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6150		14,615.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6618		14,661.80
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6000		14,600.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.5399		14,539.90
\$ / R 14/12/2018 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.5350		43,605.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.5350		58,140.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.6500		73,250.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.6500		73,250.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5611		72,805.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5611		72,805.50
\$ / R 14/12/2018 Foreign Exchange Future		Sell	6	1,000	6,000.00	14.6573		87,943.80
\$ / R 14/12/2018 Foreign Exchange Future		Buy	6	1,000	6,000.00	14.6573		87,943.80
\$ / R 14/12/2018 Foreign Exchange Future		Sell	9	1,000	9,000.00	14.5810		131,229.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.5065		145,065.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.5005		145,005.00

\$ / R 14/12/2018	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.5005	145,005.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.5810	145,810.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.5293	145,293.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.5293	145,293.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.5426	363,565.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.6429	366,072.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.4360	360,900.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.5393	363,482.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.5393	363,482.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.4360	360,900.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.5927	729,635.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.5866	729,330.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.5866	729,330.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	75	1,000	75,000.00	14.6621	1,099,657.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	75	1,000	75,000.00	14.6621	1,099,657.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.4085	3,602,125.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.4085	3,602,125.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	481	1,000	481,000.00	14.5784	7,012,210.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.6216	7,310,800.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.6790	7,339,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.6216	7,310,800.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.5803	7,290,150.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.5793	7,289,650.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.5793	7,289,650.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.6790	7,339,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	600	1,000	600,000.00	14.5801	8,748,060.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	600	1,000	600,000.00	14.5797	8,747,820.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.50 Sell	700	1,000	700,000.00	763.8500	534,695,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.50 Buy	700	1,000	700,000.00	763.8500	534,695,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.50 Sell	700	1,000	700,000.00	757.8500	530,495,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.50 Sell	700	1,000	700,000.00	173.9800	121,786,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.50 Buy	700	1,000	700,000.00	179.9800	125,986,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.5797	14,579,700.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.50 Buy	1,000	1,000	1,000,000.00	398.5000	398,500,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.50 Sell	1,000	1,000	1,000,000.00	398.5000	398,500,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.50 Buy	1,000	1,000	1,000,000.00	404.5000	404,500,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.00 Sell	2,500	1,000	2,500,000.00	523.4100	1,308,525,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.00 Buy	2,500	1,000	2,500,000.00	523.4100	1,308,525,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.00 Sell	10,000	1,000	10,000,000.00	380.7400	3,807,400,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.00 Buy	10,000	1,000	10,000,000.00	380.7400	3,807,400,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.25 Buy	10,000	1,000	10,000,000.00	132.4500	1,324,500,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.25 Sell	10,000	1,000	10,000,000.00	132.4500	1,324,500,000.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			7,248		7,248,000.00			105,731,914.90
Total Options			51,500		51,500,000			15,930,007,000.00
Total \$ / R Foreign Exchange Future			58,748		58,748,000.00			16,035,738,914.90
Dec 2018 \$ / R MAXI								
\$ / R MAXI 14/12/2018		Foreign Exchange Future						
		Sell	1	100,000	100,000.00	14.5700		1,457,000.00
\$ / R MAXI 14/12/2018		Foreign Exchange Future						
		Sell	3	100,000	300,000.00	14.5700		4,371,000.00
\$ / R MAXI 14/12/2018		Foreign Exchange Future						
		Buy	4	100,000	400,000.00	14.5700		5,828,000.00
\$ / R MAXI 14/12/2018		Foreign Exchange Future						
		Buy	5	100,000	500,000.00	14.6226		7,311,300.00
\$ / R MAXI 14/12/2018		Foreign Exchange Future						
		Sell	5	100,000	500,000.00	14.6226		7,311,300.00
Total Futures			18		1,800,000.00			26,278,600.00
Total Options								
Total \$ / R MAXI Foreign Exchange Future			18		1,800,000.00			26,278,600.00
Dec 2018 € / R								
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	21	1,000	21,000.00	17.0178		357,373.80
€ / R 14/12/2018		Foreign Exchange Future						
		Sell	21	1,000	21,000.00	17.0178		357,373.80
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	300	1,000	300,000.00	17.0616		5,118,480.00
€ / R 14/12/2018		Foreign Exchange Future						
		Sell	300	1,000	300,000.00	17.0616		5,118,480.00
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	300	1,000	300,000.00	17.0716		5,121,480.00
Total Futures			942		942,000.00			16,073,187.60
Total Options								
Total € / R Foreign Exchange Future			942		942,000.00			16,073,187.60
Mar 2019 \$ / R								
\$ / R 18/03/2019		Foreign Exchange Future						
		Sell	5	1,000	5,000.00	14.7050		73,525.00
\$ / R 18/03/2019		Foreign Exchange Future						
		Buy	5	1,000	5,000.00	14.7050		73,525.00

	Total Futures	10	10,000.00	147,050.00		
	Total Options					
	Total \$ / R Foreign Exchange Future	10	10,000.00	147,050.00		

Mar 2019 € / R						
€ / R 18/03/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	17.4050	87,025.00
€ / R 18/03/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	17.4050	87,025.00
	Total Futures	10	10,000.00	174,050.00		
	Total Options					
	Total € / R Foreign Exchange Future	10	10,000.00	174,050.00		

Total Futures		150,874	205,198,000.00	2 203 368 291.20		
Total Options		91,700	91,700,000.00	26 572 665 000.00		
Grand Total for Currency Future Detailed Turnover		242,574	296,898,000.00	28 776 033 291.20		