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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 12/10/2018 TO: 12/10/2018

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 12-October-18			Any day expiry	14.46000	14.63510			0
12/10/2018	\$ / R On 12-October-18	13.51	C	Any day expiry	0.95000	1.12510			0
12/10/2018	\$ / R On 12-October-18	13.51	P	Any day expiry	0.00000	0.00000			0
12/10/2018	\$ / R On 19-October-18			Any day expiry	14.46050	14.63720			0
12/10/2018	\$ / R On 17-October-18	13.35	C	Any day expiry	1.10734	1.28379			0
12/10/2018	\$ / R On 17-October-18	13.35	P	Any day expiry	0.00054	0.00039			0
12/10/2018	\$ / R On 19-October-18	14.50	C	Any day expiry	0.13400	0.25050			0
12/10/2018	\$ / R On 19-October-18	14.50	P	Any day expiry	0.17350	0.11330			20,000
12/10/2018	\$ / R On 15-October-18	14.88	C	Any day expiry	0.00554	0.04115			0
12/10/2018	\$ / R On 15-October-18	14.88	P	Any day expiry	0.42874	0.28605			314
12/10/2018	\$ / R On 15-October-18	14.96	C	Any day expiry	0.00364	0.02939			314
12/10/2018	\$ / R On 15-October-18	14.96	P	Any day expiry	0.50684	0.35429			0
12/10/2018	\$ / R On 15-October-18	15.56	C	Any day expiry	0.00020	0.00291			0
12/10/2018	\$ / R On 15-October-18	15.56	P	Any day expiry	1.10340	0.92781			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 25-October-18			Any day expiry	14.47160	14.64870			70
12/10/2018	\$ / R On 22-October-18	13.20	C	Any day expiry	1.26721	1.44503			0
12/10/2018	\$ / R On 22-October-18	13.20	P	Any day expiry	0.00131	0.00203			1,630
12/10/2018	\$ / R On 22-October-18	14.00	C	Any day expiry	0.49948	0.66075			1,630
12/10/2018	\$ / R On 22-October-18	14.00	P	Any day expiry	0.03358	0.01775			0
12/10/2018	\$ / R On 25-October-18	14.49	C	Any day expiry	0.20688	0.31122			0
12/10/2018	\$ / R On 25-October-18	14.49	P	Any day expiry	0.22528	0.15252			0
12/10/2018	\$ / R On 02-November-18			Any day expiry	14.48670	14.66400			0
12/10/2018	\$ / R On 01-November-18	12.81	C	Any day expiry	1.67763	1.85429			0
12/10/2018	\$ / R On 01-November-18	12.81	P	Any day expiry	0.00283	0.00219			0
12/10/2018	\$ / R On 31-October-18	13.00	C	Any day expiry	1.48729	1.66353			0
12/10/2018	\$ / R On 31-October-18	13.00	P	Any day expiry	0.00439	0.00333			500
12/10/2018	\$ / R On 31-October-18	13.80	C	Any day expiry	0.71575	0.88331			0
12/10/2018	\$ / R On 31-October-18	13.80	P	Any day expiry	0.03285	0.02311			1,000
12/10/2018	\$ / R On 31-October-18	13.93	C	Any day expiry	0.60767	0.76336			500
12/10/2018	\$ / R On 31-October-18	13.93	P	Any day expiry	0.05477	0.03316			0
12/10/2018	\$ / R On 31-October-18	13.97	C	Any day expiry	0.57614	0.72905			0
12/10/2018	\$ / R On 31-October-18	13.97	P	Any day expiry	0.06324	0.03885			600
12/10/2018	\$ / R On 31-October-18	14.25	C	Any day expiry	0.38202	0.51061			0
12/10/2018	\$ / R On 31-October-18	14.25	P	Any day expiry	0.14912	0.10041			250
12/10/2018	\$ / R On 31-October-18	14.34	C	Any day expiry	0.33020	0.44965			0
12/10/2018	\$ / R On 31-October-18	14.34	P	Any day expiry	0.18730	0.12945			171
12/10/2018	\$ / R On 31-October-18	14.44	C	Any day expiry	0.27876	0.38769			171
12/10/2018	\$ / R On 31-October-18	14.44	P	Any day expiry	0.23586	0.16749			0
12/10/2018	\$ / R On 31-October-18	14.45	C	Any day expiry	0.27397	0.38183			600
12/10/2018	\$ / R On 31-October-18	14.45	P	Any day expiry	0.24107	0.17163			0
12/10/2018	\$ / R On 30-October-18	14.57	C	Any day expiry	0.21371	0.30750			0
12/10/2018	\$ / R On 30-October-18	14.57	P	Any day expiry	0.30271	0.21920			0
12/10/2018	\$ / R On 31-October-18	14.67	C	Any day expiry	0.18623	0.26875			250
12/10/2018	\$ / R On 31-October-18	14.67	P	Any day expiry	0.37333	0.27855			0
12/10/2018	\$ / R On 31-October-18	14.82	C	Any day expiry	0.14182	0.20997			0
12/10/2018	\$ / R On 31-October-18	14.82	P	Any day expiry	0.47892	0.36977			114
12/10/2018	\$ / R On 02-November-18	14.85	C	Any day expiry	0.14890	0.21582			0
12/10/2018	\$ / R On 02-November-18	14.85	P	Any day expiry	0.51220	0.40182			0
12/10/2018	\$ / R On 31-October-18	14.90	C	Any day expiry	0.12230	0.18346			600
12/10/2018	\$ / R On 31-October-18	14.90	P	Any day expiry	0.53940	0.42326			0
12/10/2018	\$ / R On 31-October-18	15.01	C	Any day expiry	0.09954	0.15191			114
12/10/2018	\$ / R On 31-October-18	15.01	P	Any day expiry	0.62664	0.50171			0
12/10/2018	\$ / R On 29-October-18	15.06	C	Any day expiry	0.07740	0.12363			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 29-October-18	15.06	P	Any day expiry	0.65830	0.52723			0
12/10/2018	\$ / R On 02-November-18	15.50	C	Any day expiry	0.04591	0.07376			0
12/10/2018	\$ / R On 02-November-18	15.50	P	Any day expiry	1.05921	0.90976			0
12/10/2018	\$ / R On 31-October-18	16.47	C	Any day expiry	0.00501	0.00947			500
12/10/2018	\$ / R On 31-October-18	16.47	P	Any day expiry	1.99211	1.81927			0
12/10/2018	\$ / R On 31-October-18	17.02	C	Any day expiry	0.00180	0.00335			500
12/10/2018	\$ / R On 31-October-18	17.02	P	Any day expiry	2.53890	2.36315			0
12/10/2018	\$ / R On 05-November-18			Any day expiry	14.49240	14.66980			0
12/10/2018	\$ / R On 05-November-18	11.90	C	Any day expiry	2.59265	2.77000			0
12/10/2018	\$ / R On 05-November-18	11.90	P	Any day expiry	0.00025	0.00020			1,880
12/10/2018	\$ / R On 05-November-18	13.86	C	Any day expiry	0.68926	0.84794			0
12/10/2018	\$ / R On 05-November-18	13.86	P	Any day expiry	0.05686	0.03814			1,880
12/10/2018	\$ / R On 05-November-18	16.81	C	Any day expiry	0.00476	0.00852			1,880
12/10/2018	\$ / R On 05-November-18	16.81	P	Any day expiry	2.32236	2.14872			0
12/10/2018	\$ / R On 16-November-18			Any day expiry	14.51320	14.69090			308
12/10/2018	\$ / R On 16-November-18	10.83	C	Any day expiry	3.68328	3.86098			0
12/10/2018	\$ / R On 16-November-18	10.83	P	Any day expiry	0.00008	0.00008			51,000
12/10/2018	\$ / R On 16-November-18	11.67	C	Any day expiry	2.84366	3.02139			0
12/10/2018	\$ / R On 16-November-18	11.67	P	Any day expiry	0.00046	0.00049			51,000
12/10/2018	\$ / R On 16-November-18	13.22	C	Any day expiry	1.30799	1.47960			51,000
12/10/2018	\$ / R On 16-November-18	13.22	P	Any day expiry	0.01479	0.00870			0
12/10/2018	\$ / R On 16-November-18	14.00	C	Any day expiry	0.64176	0.78336			0
12/10/2018	\$ / R On 16-November-18	14.00	P	Any day expiry	0.12856	0.09246			0
12/10/2018	\$ / R On 15-November-18	14.34	C	Any day expiry	0.42657	0.54353			0
12/10/2018	\$ / R On 15-November-18	14.34	P	Any day expiry	0.25527	0.19453			171
12/10/2018	\$ / R On 15-November-18	14.50	C	Any day expiry	0.34754	0.45175			171
12/10/2018	\$ / R On 15-November-18	14.50	P	Any day expiry	0.33624	0.26274			0
12/10/2018	\$ / R On 16-November-18	14.72	C	Any day expiry	0.26872	0.35170			5,000
12/10/2018	\$ / R On 16-November-18	14.72	P	Any day expiry	0.47552	0.38080			0
12/10/2018	\$ / R On 16-November-18	14.74	C	Any day expiry	0.26200	0.34346			5,000
12/10/2018	\$ / R On 16-November-18	14.74	P	Any day expiry	0.48880	0.39256			0
12/10/2018	\$ / R On 13-November-18	14.86	C	Any day expiry	0.20724	0.27931			0
12/10/2018	\$ / R On 13-November-18	14.86	P	Any day expiry	0.55974	0.45421			0
12/10/2018	\$ / R On 16-November-18	14.89	C	Any day expiry	0.21636	0.28697			5,000
12/10/2018	\$ / R On 16-November-18	14.89	P	Any day expiry	0.59316	0.48607			15,000
12/10/2018	\$ / R On 15-November-18	15.44	C	Any day expiry	0.10132	0.14135			0
12/10/2018	\$ / R On 15-November-18	15.44	P	Any day expiry	1.03002	0.89235			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 23-November-18			Any day expiry	14.52650	14.70440			0
12/10/2018	\$ / R On 22-November-18	14.21	C	Any day expiry	0.53485	0.66037			0
12/10/2018	\$ / R On 22-November-18	14.21	P	Any day expiry	0.22025	0.16787			0
12/10/2018	\$ / R On 23-November-18	14.62	C	Any day expiry	0.33955	0.43265			20,400
12/10/2018	\$ / R On 23-November-18	14.62	P	Any day expiry	0.43305	0.34825			0
12/10/2018	\$ / R On 19-November-18	14.84	C	Any day expiry	0.24270	0.31759			10,000
12/10/2018	\$ / R On 19-November-18	14.84	P	Any day expiry	0.56380	0.46089			0
12/10/2018	\$ / R On 20-November-18	14.91	C	Any day expiry	0.22787	0.29833			0
12/10/2018	\$ / R On 20-November-18	14.91	P	Any day expiry	0.61707	0.50973			0
12/10/2018	\$ / R On 23-November-18	15.31	C	Any day expiry	0.15199	0.20081			0
12/10/2018	\$ / R On 23-November-18	15.31	P	Any day expiry	0.93549	0.80641			0
12/10/2018	\$ / R On 30-November-18			Any day expiry	14.53970	14.71790			8,824
12/10/2018	\$ / R On 30-November-18	13.00	C	Any day expiry	1.55169	1.72935			0
12/10/2018	\$ / R On 30-November-18	13.00	P	Any day expiry	0.01199	0.01145			500
12/10/2018	\$ / R On 29-November-18	13.46	C	Any day expiry	1.12113	1.28649			0
12/10/2018	\$ / R On 29-November-18	13.46	P	Any day expiry	0.04333	0.03049			0
12/10/2018	\$ / R On 30-November-18	13.80	C	Any day expiry	0.84760	0.99768			0
12/10/2018	\$ / R On 30-November-18	13.80	P	Any day expiry	0.10790	0.07978			1,000
12/10/2018	\$ / R On 30-November-18	13.85	C	Any day expiry	0.81055	0.95764			0
12/10/2018	\$ / R On 30-November-18	13.85	P	Any day expiry	0.12085	0.08974			600
12/10/2018	\$ / R On 30-November-18	14.08	C	Any day expiry	0.65335	0.78582			500
12/10/2018	\$ / R On 30-November-18	14.08	P	Any day expiry	0.19365	0.14792			0
12/10/2018	\$ / R On 30-November-18	14.25	C	Any day expiry	0.55160	0.67267			0
12/10/2018	\$ / R On 30-November-18	14.25	P	Any day expiry	0.26190	0.20477			250
12/10/2018	\$ / R On 30-November-18	14.30	C	Any day expiry	0.52403	0.64165			600
12/10/2018	\$ / R On 30-November-18	14.30	P	Any day expiry	0.28433	0.22375			0
12/10/2018	\$ / R On 30-November-18	14.80	C	Any day expiry	0.30833	0.38896			600
12/10/2018	\$ / R On 30-November-18	14.80	P	Any day expiry	0.56863	0.47106			0
12/10/2018	\$ / R On 30-November-18	14.82	C	Any day expiry	0.30181	0.38114			250
12/10/2018	\$ / R On 30-November-18	14.82	P	Any day expiry	0.58211	0.48324			0
12/10/2018	\$ / R On 30-November-18	16.70	C	Any day expiry	0.03724	0.05197			500
12/10/2018	\$ / R On 30-November-18	16.70	P	Any day expiry	2.19754	2.03407			0
12/10/2018	\$ / R On 30-November-18	17.31	C	Any day expiry	0.01878	0.02689			500
12/10/2018	\$ / R On 30-November-18	17.31	P	Any day expiry	2.78908	2.61899			0
12/10/2018	\$ / R On 06-December-18			Any day expiry	14.55110	14.72950			0
12/10/2018	\$ / R On 06-December-18	13.90	C	Any day expiry	0.79930	0.94205			0
12/10/2018	\$ / R On 06-December-18	13.90	P	Any day expiry	0.14820	0.11255			30,000
12/10/2018	\$ / R On 06-December-18	14.30	C	Any day expiry	0.55132	0.66835			0

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12/10/2018	\$ / R On 06-December-18	14.30	P	Any day expiry	0.30022	0.23885			30,000
12/10/2018	\$ / R On 06-December-18	14.90	C	Any day expiry	0.30217	0.37799			0
12/10/2018	\$ / R On 06-December-18	14.90	P	Any day expiry	0.65107	0.54849			30,000
12/10/2018	\$ / R On 06-December-18	15.30	C	Any day expiry	0.20140	0.25615			0
12/10/2018	\$ / R On 06-December-18	15.30	P	Any day expiry	0.95030	0.82665			30,000
12/10/2018	\$ / R On 05-December-18	15.45	C	Any day expiry	0.16882	0.21712			0
12/10/2018	\$ / R On 05-December-18	15.45	P	Any day expiry	1.06962	0.93962			23,000
12/10/2018	\$ / R On 14-December-18			Foreign Exchange Future	14.56620	14.74490			875,298
12/10/2018	\$ / R On 14-December-18	11.64	C	Foreign Exchange Future	2.92955	3.10749			0
12/10/2018	\$ / R On 14-December-18	11.64	P	Foreign Exchange Future	0.00335	0.00259			2,764
12/10/2018	\$ / R On 14-December-18	11.75	C	Foreign Exchange Future	2.82011	2.99817			0
12/10/2018	\$ / R On 14-December-18	11.75	P	Foreign Exchange Future	0.00391	0.00327			228,616
12/10/2018	\$ / R On 14-December-18	11.90	C	Foreign Exchange Future	2.67098	2.84910			0
12/10/2018	\$ / R On 14-December-18	11.90	P	Foreign Exchange Future	0.00478	0.00420			11,300
12/10/2018	\$ / R On 14-December-18	12.00	C	Foreign Exchange Future	2.57166	2.74976			0
12/10/2018	\$ / R On 14-December-18	12.00	P	Foreign Exchange Future	0.00546	0.00486			174,530
12/10/2018	\$ / R On 14-December-18	12.02	C	Foreign Exchange Future	2.55181	2.72990			0
12/10/2018	\$ / R On 14-December-18	12.02	P	Foreign Exchange Future	0.00561	0.00500			5,500
12/10/2018	\$ / R On 14-December-18	12.10	C	Foreign Exchange Future	2.47246	2.65052			0
12/10/2018	\$ / R On 14-December-18	12.10	P	Foreign Exchange Future	0.00626	0.00562			8,580
12/10/2018	\$ / R On 14-December-18	12.20	C	Foreign Exchange Future	2.37337	2.55140			0
12/10/2018	\$ / R On 14-December-18	12.20	P	Foreign Exchange Future	0.00717	0.00650			7,300
12/10/2018	\$ / R On 14-December-18	12.25	C	Foreign Exchange Future	2.32388	2.50189			0
12/10/2018	\$ / R On 14-December-18	12.25	P	Foreign Exchange Future	0.00768	0.00699			3,300
12/10/2018	\$ / R On 14-December-18	12.38	C	Foreign Exchange Future	2.19539	2.37335			0
12/10/2018	\$ / R On 14-December-18	12.38	P	Foreign Exchange Future	0.00919	0.00845			39,589
12/10/2018	\$ / R On 14-December-18	12.50	C	Foreign Exchange Future	2.07706	2.25498			228,616
12/10/2018	\$ / R On 14-December-18	12.50	P	Foreign Exchange Future	0.01086	0.01008			26,400
12/10/2018	\$ / R On 14-December-18	12.63	C	Foreign Exchange Future	1.94924	2.12710			0
12/10/2018	\$ / R On 14-December-18	12.63	P	Foreign Exchange Future	0.01304	0.01220			39,589
12/10/2018	\$ / R On 14-December-18	12.68	C	Foreign Exchange Future	1.90020	2.07803			0
12/10/2018	\$ / R On 14-December-18	12.68	P	Foreign Exchange Future	0.01400	0.01313			10,000
12/10/2018	\$ / R On 14-December-18	12.75	C	Foreign Exchange Future	1.83167	2.00946			0
12/10/2018	\$ / R On 14-December-18	12.75	P	Foreign Exchange Future	0.01547	0.01456			1,000
12/10/2018	\$ / R On 14-December-18	12.95	C	Foreign Exchange Future	1.63685	1.81449			0
12/10/2018	\$ / R On 14-December-18	12.95	P	Foreign Exchange Future	0.02065	0.01959			500
12/10/2018	\$ / R On 14-December-18	12.96	C	Foreign Exchange Future	1.62715	1.80479			0
12/10/2018	\$ / R On 14-December-18	12.96	P	Foreign Exchange Future	0.02095	0.01989			0
12/10/2018	\$ / R On 14-December-18	13.00	C	Foreign Exchange Future	1.58841	1.76601			6,000

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12/10/2018	\$ / R On 14-December-18	13.00	P	Foreign Exchange Future	0.02221	0.02111			177,520
12/10/2018	\$ / R On 14-December-18	13.05	C	Foreign Exchange Future	1.54011	1.71764			0
12/10/2018	\$ / R On 14-December-18	13.05	P	Foreign Exchange Future	0.02391	0.02274			1,500
12/10/2018	\$ / R On 14-December-18	13.10	C	Foreign Exchange Future	1.49196	1.66940			0
12/10/2018	\$ / R On 14-December-18	13.10	P	Foreign Exchange Future	0.02576	0.02450			11,300
12/10/2018	\$ / R On 14-December-18	13.20	C	Foreign Exchange Future	1.40042	1.57336			7,100
12/10/2018	\$ / R On 14-December-18	13.20	P	Foreign Exchange Future	0.03422	0.02846			0
12/10/2018	\$ / R On 14-December-18	13.22	C	Foreign Exchange Future	1.38234	1.55423			0
12/10/2018	\$ / R On 14-December-18	13.22	P	Foreign Exchange Future	0.03614	0.02933			5,500
12/10/2018	\$ / R On 14-December-18	13.25	C	Foreign Exchange Future	1.35538	1.52558			10,000
12/10/2018	\$ / R On 14-December-18	13.25	P	Foreign Exchange Future	0.03918	0.03068			17,800
12/10/2018	\$ / R On 14-December-18	13.32	C	Foreign Exchange Future	1.29325	1.45979			0
12/10/2018	\$ / R On 14-December-18	13.32	P	Foreign Exchange Future	0.04705	0.03489			13,650
12/10/2018	\$ / R On 14-December-18	13.33	C	Foreign Exchange Future	1.28446	1.45072			0
12/10/2018	\$ / R On 14-December-18	13.33	P	Foreign Exchange Future	0.04826	0.03582			135,000
12/10/2018	\$ / R On 14-December-18	13.45	C	Foreign Exchange Future	1.18098	1.34349			500
12/10/2018	\$ / R On 14-December-18	13.45	P	Foreign Exchange Future	0.06478	0.04859			4,080
12/10/2018	\$ / R On 14-December-18	13.50	C	Foreign Exchange Future	1.13899	1.29974			228,616
12/10/2018	\$ / R On 14-December-18	13.50	P	Foreign Exchange Future	0.07279	0.05484			29,800
12/10/2018	\$ / R On 14-December-18	13.60	C	Foreign Exchange Future	1.05714	1.21404			0
12/10/2018	\$ / R On 14-December-18	13.60	P	Foreign Exchange Future	0.09094	0.06914			66,000
12/10/2018	\$ / R On 11-December-18	13.65	C	Any day expiry	1.00565	1.16111			0
12/10/2018	\$ / R On 11-December-18	13.65	P	Any day expiry	0.09505	0.07201			20,000
12/10/2018	\$ / R On 14-December-18	13.68	C	Foreign Exchange Future	0.99385	1.14734			0
12/10/2018	\$ / R On 14-December-18	13.68	P	Foreign Exchange Future	0.10765	0.08244			13,150
12/10/2018	\$ / R On 14-December-18	13.70	C	Foreign Exchange Future	0.97835	1.13095			0
12/10/2018	\$ / R On 14-December-18	13.70	P	Foreign Exchange Future	0.11215	0.08605			7,300
12/10/2018	\$ / R On 14-December-18	13.71	C	Foreign Exchange Future	0.97064	1.12279			0
12/10/2018	\$ / R On 14-December-18	13.71	P	Foreign Exchange Future	0.11444	0.08789			0
12/10/2018	\$ / R On 14-December-18	13.75	C	Foreign Exchange Future	0.94016	1.09045			0
12/10/2018	\$ / R On 14-December-18	13.75	P	Foreign Exchange Future	0.12396	0.09555			700
12/10/2018	\$ / R On 14-December-18	13.78	C	Foreign Exchange Future	0.91765	1.06650			0
12/10/2018	\$ / R On 14-December-18	13.78	P	Foreign Exchange Future	0.13145	0.10160			0
12/10/2018	\$ / R On 14-December-18	13.79	C	Foreign Exchange Future	0.91022	1.05858			0
12/10/2018	\$ / R On 14-December-18	13.79	P	Foreign Exchange Future	0.13402	0.10368			10,000
12/10/2018	\$ / R On 14-December-18	13.80	C	Foreign Exchange Future	0.90282	1.05069			3,264
12/10/2018	\$ / R On 14-December-18	13.80	P	Foreign Exchange Future	0.13662	0.10579			500
12/10/2018	\$ / R On 11-December-18	13.86	C	Any day expiry	0.84713	0.99175			0
12/10/2018	\$ / R On 11-December-18	13.86	P	Any day expiry	0.14653	0.11265			7,500
12/10/2018	\$ / R On 14-December-18	13.90	C	Foreign Exchange Future	0.83203	0.97347			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 14-December-18	13.90	P	Foreign Exchange Future	0.16583	0.12857			35,000
12/10/2018	\$ / R On 14-December-18	13.95	C	Foreign Exchange Future	0.79805	0.93607			39,589
12/10/2018	\$ / R On 14-December-18	13.95	P	Foreign Exchange Future	0.18185	0.14117			0
12/10/2018	\$ / R On 14-December-18	14.00	C	Foreign Exchange Future	0.76501	0.89948			20,200
12/10/2018	\$ / R On 14-December-18	14.00	P	Foreign Exchange Future	0.19881	0.15458			58,250
12/10/2018	\$ / R On 14-December-18	14.10	C	Foreign Exchange Future	0.70182	0.83054			0
12/10/2018	\$ / R On 14-December-18	14.10	P	Foreign Exchange Future	0.23562	0.18564			1,867
12/10/2018	\$ / R On 14-December-18	14.12	C	Foreign Exchange Future	0.68965	0.81719			0
12/10/2018	\$ / R On 14-December-18	14.12	P	Foreign Exchange Future	0.24345	0.19229			4,372
12/10/2018	\$ / R On 14-December-18	14.13	C	Foreign Exchange Future	0.68362	0.81057			20,000
12/10/2018	\$ / R On 14-December-18	14.13	P	Foreign Exchange Future	0.24742	0.19567			0
12/10/2018	\$ / R On 14-December-18	14.15	C	Foreign Exchange Future	0.67168	0.79745			0
12/10/2018	\$ / R On 14-December-18	14.15	P	Foreign Exchange Future	0.25548	0.20255			236,970
12/10/2018	\$ / R On 14-December-18	14.16	C	Foreign Exchange Future	0.66576	0.79095			0
12/10/2018	\$ / R On 14-December-18	14.16	P	Foreign Exchange Future	0.25956	0.20605			36,200
12/10/2018	\$ / R On 14-December-18	14.20	C	Foreign Exchange Future	0.64249	0.76530			51,000
12/10/2018	\$ / R On 14-December-18	14.20	P	Foreign Exchange Future	0.27629	0.22040			13,650
12/10/2018	\$ / R On 14-December-18	14.24	C	Foreign Exchange Future	0.61984	0.74025			0
12/10/2018	\$ / R On 14-December-18	14.24	P	Foreign Exchange Future	0.29364	0.23535			24,570
12/10/2018	\$ / R On 14-December-18	14.25	C	Foreign Exchange Future	0.61427	0.73408			51,000
12/10/2018	\$ / R On 14-December-18	14.25	P	Foreign Exchange Future	0.29807	0.23918			0
12/10/2018	\$ / R On 14-December-18	14.30	C	Foreign Exchange Future	0.58700	0.70379			0
12/10/2018	\$ / R On 14-December-18	14.30	P	Foreign Exchange Future	0.32080	0.25889			35,000
12/10/2018	\$ / R On 14-December-18	14.33	C	Foreign Exchange Future	0.57110	0.68607			100
12/10/2018	\$ / R On 14-December-18	14.33	P	Foreign Exchange Future	0.33490	0.27117			31,047
12/10/2018	\$ / R On 14-December-18	14.35	C	Foreign Exchange Future	0.56069	0.67445			500
12/10/2018	\$ / R On 14-December-18	14.35	P	Foreign Exchange Future	0.34449	0.27955			4,428
12/10/2018	\$ / R On 14-December-18	14.38	C	Foreign Exchange Future	0.54535	0.65729			0
12/10/2018	\$ / R On 14-December-18	14.38	P	Foreign Exchange Future	0.35915	0.29239			0
12/10/2018	\$ / R On 14-December-18	14.39	C	Foreign Exchange Future	0.54031	0.65164			0
12/10/2018	\$ / R On 14-December-18	14.39	P	Foreign Exchange Future	0.36411	0.29674			1,000
12/10/2018	\$ / R On 14-December-18	14.40	C	Foreign Exchange Future	0.53531	0.64604			100,000
12/10/2018	\$ / R On 14-December-18	14.40	P	Foreign Exchange Future	0.36911	0.30114			0
12/10/2018	\$ / R On 14-December-18	14.44	C	Foreign Exchange Future	0.51567	0.62397			11,300
12/10/2018	\$ / R On 14-December-18	14.44	P	Foreign Exchange Future	0.38947	0.31907			0
12/10/2018	\$ / R On 14-December-18	14.50	C	Foreign Exchange Future	0.48732	0.59199			1,200
12/10/2018	\$ / R On 14-December-18	14.50	P	Foreign Exchange Future	0.42112	0.34709			15,500
12/10/2018	\$ / R On 14-December-18	14.51	C	Foreign Exchange Future	0.48272	0.58679			0
12/10/2018	\$ / R On 14-December-18	14.51	P	Foreign Exchange Future	0.42652	0.35189			3,388
12/10/2018	\$ / R On 14-December-18	14.60	C	Foreign Exchange Future	0.44375	0.54159			84,900

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 14-December-18	14.60	P	Foreign Exchange Future	0.47755	0.39669			3,500
12/10/2018	\$ / R On 14-December-18	14.61	C	Foreign Exchange Future	0.43966	0.53675			1,500
12/10/2018	\$ / R On 14-December-18	14.61	P	Foreign Exchange Future	0.48346	0.40185			0
12/10/2018	\$ / R On 14-December-18	14.62	C	Foreign Exchange Future	0.43561	0.53194			5,500
12/10/2018	\$ / R On 14-December-18	14.62	P	Foreign Exchange Future	0.48941	0.40704			0
12/10/2018	\$ / R On 14-December-18	14.67	C	Foreign Exchange Future	0.41588	0.50844			5,000
12/10/2018	\$ / R On 14-December-18	14.67	P	Foreign Exchange Future	0.51968	0.43354			3,000
12/10/2018	\$ / R On 14-December-18	14.70	C	Foreign Exchange Future	0.40444	0.49475			70,000
12/10/2018	\$ / R On 14-December-18	14.70	P	Foreign Exchange Future	0.53824	0.44985			0
12/10/2018	\$ / R On 14-December-18	14.74	C	Foreign Exchange Future	0.38964	0.47699			0
12/10/2018	\$ / R On 14-December-18	14.74	P	Foreign Exchange Future	0.56344	0.47209			13,150
12/10/2018	\$ / R On 14-December-18	14.75	C	Foreign Exchange Future	0.38602	0.47263			127,100
12/10/2018	\$ / R On 14-December-18	14.75	P	Foreign Exchange Future	0.56982	0.47773			700
12/10/2018	\$ / R On 14-December-18	14.80	C	Foreign Exchange Future	0.36840	0.45204			400
12/10/2018	\$ / R On 14-December-18	14.80	P	Foreign Exchange Future	0.60220	0.50714			135,000
12/10/2018	\$ / R On 14-December-18	14.84	C	Foreign Exchange Future	0.35485	0.43616			1,000
12/10/2018	\$ / R On 14-December-18	14.84	P	Foreign Exchange Future	0.62865	0.53126			0
12/10/2018	\$ / R On 14-December-18	14.85	C	Foreign Exchange Future	0.35154	0.43227			50,000
12/10/2018	\$ / R On 14-December-18	14.85	P	Foreign Exchange Future	0.63534	0.53737			0
12/10/2018	\$ / R On 14-December-18	14.89	C	Foreign Exchange Future	0.33859	0.41704			0
12/10/2018	\$ / R On 14-December-18	14.89	P	Foreign Exchange Future	0.66239	0.56214			0
12/10/2018	\$ / R On 14-December-18	14.90	C	Foreign Exchange Future	0.33542	0.41331			0
12/10/2018	\$ / R On 14-December-18	14.90	P	Foreign Exchange Future	0.66922	0.56841			35,000
12/10/2018	\$ / R On 14-December-18	15.00	C	Foreign Exchange Future	0.30532	0.37771			101,333
12/10/2018	\$ / R On 14-December-18	15.00	P	Foreign Exchange Future	0.73912	0.63281			30,700
12/10/2018	\$ / R On 14-December-18	15.01	C	Foreign Exchange Future	0.30246	0.37431			10,000
12/10/2018	\$ / R On 14-December-18	15.01	P	Foreign Exchange Future	0.74626	0.63941			0
12/10/2018	\$ / R On 14-December-18	15.07	C	Foreign Exchange Future	0.28584	0.35454			0
12/10/2018	\$ / R On 14-December-18	15.07	P	Foreign Exchange Future	0.78964	0.67964			0
12/10/2018	\$ / R On 14-December-18	15.08	C	Foreign Exchange Future	0.28316	0.35134			0
12/10/2018	\$ / R On 14-December-18	15.08	P	Foreign Exchange Future	0.79696	0.68644			0
12/10/2018	\$ / R On 14-December-18	15.09	C	Foreign Exchange Future	0.28050	0.34817			500
12/10/2018	\$ / R On 14-December-18	15.09	P	Foreign Exchange Future	0.80430	0.69327			0
12/10/2018	\$ / R On 14-December-18	15.10	C	Foreign Exchange Future	0.27787	0.34503			500
12/10/2018	\$ / R On 14-December-18	15.10	P	Foreign Exchange Future	0.81167	0.70013			0
12/10/2018	\$ / R On 14-December-18	15.15	C	Foreign Exchange Future	0.26509	0.32974			27,030
12/10/2018	\$ / R On 14-December-18	15.15	P	Foreign Exchange Future	0.84889	0.73484			0
12/10/2018	\$ / R On 14-December-18	15.20	C	Foreign Exchange Future	0.25289	0.31511			0
12/10/2018	\$ / R On 14-December-18	15.20	P	Foreign Exchange Future	0.88669	0.77021			50
12/10/2018	\$ / R On 14-December-18	15.25	C	Foreign Exchange Future	0.24127	0.30112			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 14-December-18	15.25	P	Foreign Exchange Future	0.92507	0.80622			500
12/10/2018	\$ / R On 14-December-18	15.30	C	Foreign Exchange Future	0.23019	0.28774			0
12/10/2018	\$ / R On 14-December-18	15.30	P	Foreign Exchange Future	0.96399	0.84284			35,000
12/10/2018	\$ / R On 14-December-18	15.37	C	Foreign Exchange Future	0.21537	0.27001			4,372
12/10/2018	\$ / R On 14-December-18	15.37	P	Foreign Exchange Future	1.01917	0.89511			0
12/10/2018	\$ / R On 14-December-18	15.46	C	Foreign Exchange Future	0.19774	0.24882			1,867
12/10/2018	\$ / R On 14-December-18	15.46	P	Foreign Exchange Future	1.09154	0.96392			0
12/10/2018	\$ / R On 14-December-18	15.48	C	Foreign Exchange Future	0.19403	0.24435			29,600
12/10/2018	\$ / R On 14-December-18	15.48	P	Foreign Exchange Future	1.10783	0.97945			0
12/10/2018	\$ / R On 14-December-18	15.50	C	Foreign Exchange Future	0.19039	0.23996			5,000
12/10/2018	\$ / R On 14-December-18	15.50	P	Foreign Exchange Future	1.12419	0.99506			600
12/10/2018	\$ / R On 14-December-18	15.51	C	Foreign Exchange Future	0.18860	0.23776			24,570
12/10/2018	\$ / R On 14-December-18	15.51	P	Foreign Exchange Future	1.13240	1.00286			0
12/10/2018	\$ / R On 14-December-18	15.59	C	Foreign Exchange Future	0.17487	0.22094			31,047
12/10/2018	\$ / R On 14-December-18	15.59	P	Foreign Exchange Future	1.19867	1.06604			0
12/10/2018	\$ / R On 14-December-18	15.60	C	Foreign Exchange Future	0.17323	0.21893			500
12/10/2018	\$ / R On 14-December-18	15.60	P	Foreign Exchange Future	1.20703	1.07403			0
12/10/2018	\$ / R On 14-December-18	15.61	C	Foreign Exchange Future	0.17160	0.21693			4,428
12/10/2018	\$ / R On 14-December-18	15.61	P	Foreign Exchange Future	1.21540	1.08203			0
12/10/2018	\$ / R On 14-December-18	15.67	C	Foreign Exchange Future	0.16218	0.20533			0
12/10/2018	\$ / R On 14-December-18	15.67	P	Foreign Exchange Future	1.26598	1.13043			0
12/10/2018	\$ / R On 11-December-18	15.69	C	Any day expiry	0.14920	0.19053			20,000
12/10/2018	\$ / R On 11-December-18	15.69	P	Any day expiry	1.27860	1.14143			0
12/10/2018	\$ / R On 14-December-18	15.70	C	Foreign Exchange Future	0.15767	0.19978			7,500
12/10/2018	\$ / R On 14-December-18	15.70	P	Foreign Exchange Future	1.29147	1.15488			0
12/10/2018	\$ / R On 14-December-18	15.73	C	Foreign Exchange Future	0.15330	0.19437			135,000
12/10/2018	\$ / R On 14-December-18	15.73	P	Foreign Exchange Future	1.31710	1.17947			0
12/10/2018	\$ / R On 14-December-18	15.84	C	Foreign Exchange Future	0.13834	0.17583			0
12/10/2018	\$ / R On 14-December-18	15.84	P	Foreign Exchange Future	1.41214	1.27093			2,000
12/10/2018	\$ / R On 14-December-18	15.85	C	Foreign Exchange Future	0.13706	0.17424			20,300
12/10/2018	\$ / R On 14-December-18	15.85	P	Foreign Exchange Future	1.42086	1.27934			0
12/10/2018	\$ / R On 14-December-18	15.91	C	Foreign Exchange Future	0.12964	0.16501			121,970
12/10/2018	\$ / R On 14-December-18	15.91	P	Foreign Exchange Future	1.47344	1.33011			0
12/10/2018	\$ / R On 14-December-18	15.95	C	Foreign Exchange Future	0.12493	0.15914			0
12/10/2018	\$ / R On 14-December-18	15.95	P	Foreign Exchange Future	1.50873	1.36424			0
12/10/2018	\$ / R On 14-December-18	16.00	C	Foreign Exchange Future	0.11931	0.15211			10,050
12/10/2018	\$ / R On 14-December-18	16.00	P	Foreign Exchange Future	1.55311	1.40721			0
12/10/2018	\$ / R On 14-December-18	16.11	C	Foreign Exchange Future	0.10715	0.13779			38,250
12/10/2018	\$ / R On 14-December-18	16.11	P	Foreign Exchange Future	1.65095	1.50289			0
12/10/2018	\$ / R On 14-December-18	16.14	C	Foreign Exchange Future	0.10406	0.13414			10,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 14-December-18	16.14	P	Foreign Exchange Future	1.67786	1.52924			0
12/10/2018	\$ / R On 14-December-18	16.20	C	Foreign Exchange Future	0.09816	0.12715			2,000
12/10/2018	\$ / R On 14-December-18	16.20	P	Foreign Exchange Future	1.73196	1.58225			0
12/10/2018	\$ / R On 14-December-18	16.24	C	Foreign Exchange Future	0.09441	0.12271			750
12/10/2018	\$ / R On 14-December-18	16.24	P	Foreign Exchange Future	1.76821	1.61781			0
12/10/2018	\$ / R On 14-December-18	16.50	C	Foreign Exchange Future	0.07347	0.09620			1,000
12/10/2018	\$ / R On 14-December-18	16.50	P	Foreign Exchange Future	2.00727	1.85130			0
12/10/2018	\$ / R On 14-December-18	16.56	C	Foreign Exchange Future	0.06937	0.09097			13,650
12/10/2018	\$ / R On 14-December-18	16.56	P	Foreign Exchange Future	2.06317	1.90607			0
12/10/2018	\$ / R On 14-December-18	16.80	C	Foreign Exchange Future	0.05527	0.07286			13,150
12/10/2018	\$ / R On 14-December-18	16.80	P	Foreign Exchange Future	2.28907	2.12796			0
12/10/2018	\$ / R On 14-December-18	17.00	C	Foreign Exchange Future	0.04587	0.06070			3,700
12/10/2018	\$ / R On 14-December-18	17.00	P	Foreign Exchange Future	2.47967	2.31580			0
12/10/2018	\$ / R On 14-December-18	17.24	C	Foreign Exchange Future	0.03683	0.04893			0
12/10/2018	\$ / R On 14-December-18	17.24	P	Foreign Exchange Future	2.71063	2.54403			0
12/10/2018	\$ / R On 21-December-18			Any day expiry	14.57950	14.75840			0
12/10/2018	\$ / R On 21-December-18	13.20	C	Any day expiry	1.41997	1.59190			0
12/10/2018	\$ / R On 21-December-18	13.20	P	Any day expiry	0.04047	0.03350			1,000
12/10/2018	\$ / R On 21-December-18	13.30	C	Any day expiry	1.33139	1.49715			0
12/10/2018	\$ / R On 21-December-18	13.30	P	Any day expiry	0.05189	0.03875			1,000
12/10/2018	\$ / R On 20-December-18	13.90	C	Any day expiry	0.85297	0.99423			0
12/10/2018	\$ / R On 20-December-18	13.90	P	Any day expiry	0.17537	0.13783			35,000
12/10/2018	\$ / R On 20-December-18	14.30	C	Any day expiry	0.61014	0.72671			0
12/10/2018	\$ / R On 20-December-18	14.30	P	Any day expiry	0.33254	0.27031			35,000
12/10/2018	\$ / R On 21-December-18	14.66	C	Any day expiry	0.44658	0.54086			1,000
12/10/2018	\$ / R On 21-December-18	14.66	P	Any day expiry	0.52708	0.44246			0
12/10/2018	\$ / R On 21-December-18	14.75	C	Any day expiry	0.41246	0.50027			1,000
12/10/2018	\$ / R On 21-December-18	14.75	P	Any day expiry	0.58296	0.49187			0
12/10/2018	\$ / R On 20-December-18	14.90	C	Any day expiry	0.35699	0.43611			0
12/10/2018	\$ / R On 20-December-18	14.90	P	Any day expiry	0.67939	0.57971			35,000
12/10/2018	\$ / R On 20-December-18	15.30	C	Any day expiry	0.24925	0.30847			0
12/10/2018	\$ / R On 20-December-18	15.30	P	Any day expiry	0.97165	0.85207			35,000
12/10/2018	\$ / R On 02-January-19			Any day expiry	14.60230	14.78140			55
12/10/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	1.73352	1.90894			0
12/10/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.03122	0.02754			0
12/10/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	1.63307	1.80800			0
12/10/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.03457	0.03040			500
12/10/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.96043	1.10652			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.16193	0.12892			1,000
12/10/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.69338	0.81405			500
12/10/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.31488	0.25645			0
12/10/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.67675	0.79576			0
12/10/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.32825	0.26816			250
12/10/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.37476	0.45258			0
12/10/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	0.73626	0.63498			250
12/10/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.07376	0.09365			500
12/10/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	2.40526	2.24605			0
12/10/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.04450	0.05697			500
12/10/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.02600	2.85937			0
12/10/2018	\$ / R On 18-January-19			Any day expiry	14.63270	14.81210			0
12/10/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	2.00337	2.17798			0
12/10/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.03067	0.02588			263
12/10/2018	\$ / R On 31-January-19			Any day expiry	14.65690	14.83690			1,020
12/10/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.91033	2.08375			0
12/10/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.04343	0.03685			0
12/10/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.75846	1.93064			0
12/10/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.05346	0.04564			0
12/10/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	1.71498	1.88656			0
12/10/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.05808	0.04966			500
12/10/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.81769	0.00000			0
12/10/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.36079	0.00000			250
12/10/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.79040	0.90803			0
12/10/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.38350	0.32113			250
12/10/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.72299	0.83426			500
12/10/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.44609	0.37736			0
12/10/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.42947	0.50439			250
12/10/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	0.90257	0.79749			0
12/10/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.33999	0.00000			250
12/10/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.15309	0.00000			0
12/10/2018	\$ / R On 13-February-19			Any day expiry	14.68110	14.86170			70
12/10/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.48106	0.55885			0
12/10/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	0.89996	0.79715			0
12/10/2018	\$ / R On 28-February-19			Any day expiry	14.70910	14.89030			5,787
12/10/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.94124	2.11270			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.06214	0.05240			0
12/10/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.78780	1.95704			0
12/10/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.07870	0.06674			500
12/10/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.91250	0.00000			0
12/10/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.40340	0.00000			250
12/10/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.88561	1.00224			0
12/10/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.42651	0.36194			250
12/10/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.75216	0.85667			500
12/10/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.56306	0.48637			0
12/10/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.47680	0.54969			250
12/10/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	1.03770	0.92939			0
12/10/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.38499	0.00000			250
12/10/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.30589	0.00000			0
12/10/2018	\$ / R On 18-March-19			Foreign Exchange Future	14.74260	14.92470			50,281
12/10/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	4.41577	4.59734			0
12/10/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00317	0.00264			1,000
12/10/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	3.25224	3.43362			0
12/10/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00964	0.00892			0
12/10/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	3.01466	3.19581			0
12/10/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.01206	0.01111			1,000
12/10/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.95536	3.13644			0
12/10/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.01276	0.01174			0
12/10/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.70324	2.88190			0
12/10/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.02064	0.01720			0
12/10/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	2.31392	2.48913			0
12/10/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.04132	0.03443			721
12/10/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	2.27664	2.45140			0
12/10/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.04404	0.03670			720
12/10/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	2.04722	2.21863			0
12/10/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.06462	0.05393			0
12/10/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.92181	2.09090			0
12/10/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.07921	0.06620			16,000
12/10/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.90410	2.07282			0
12/10/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.08150	0.06812			139,342
12/10/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.83377	2.00099			0
12/10/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.09117	0.07629			14,028
12/10/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.79027	1.95648			0
12/10/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.09767	0.08178			1,155
12/10/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.72999	1.89471			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.10739	0.09001			138,000
12/10/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.70438	1.86844			0
12/10/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.11178	0.09374			10,125
12/10/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.62004	1.78175			0
12/10/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.12744	0.10705			224,707
12/10/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.55484	1.71345			0
12/10/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.14224	0.11875			135,043
12/10/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.53139	1.68809			0
12/10/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.14879	0.12339			134,750
12/10/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	1.46229	1.61471			0
12/10/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.16969	0.14001			0
12/10/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	1.45473	1.60682			0
12/10/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.17213	0.14212			20,000
12/10/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	1.42472	1.57546			0
12/10/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.18212	0.15076			50
12/10/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	1.38775	1.53676			0
12/10/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.19515	0.16206			10,000
12/10/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	1.35138	1.49863			0
12/10/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.20878	0.17393			4,000
12/10/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	1.29448	1.43882			0
12/10/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.23188	0.19412			14,200
12/10/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	1.28050	1.42410			0
12/10/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.23790	0.19940			2,500
12/10/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	1.26663	1.40948			0
12/10/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.24403	0.20478			10,000
12/10/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	1.24600	1.38773			0
12/10/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.25340	0.21303			17,981
12/10/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	1.21885	1.35906			0
12/10/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.26625	0.22436			262,812
12/10/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	1.17232	1.30982			0
12/10/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.28972	0.24512			721
12/10/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	1.14630	1.28222			0
12/10/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.30370	0.25752			720
12/10/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	1.08303	1.21496			0
12/10/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.34043	0.29026			16,000
12/10/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	1.05943	1.18875			0
12/10/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.35683	0.30405			7,100
12/10/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	1.05360	1.18226			0
12/10/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.36100	0.30756			0
12/10/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.96944	1.08914			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.42684	0.36444			2,000
12/10/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.92701	1.04318			0
12/10/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.46441	0.39848			7,028
12/10/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.91667	1.03195			1,000
12/10/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.47407	0.40725			0
12/10/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.89127	1.00435			0
12/10/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.49867	0.42965			139,342
12/10/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.84718	0.95630			0
12/10/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.54458	0.47160			7,000
12/10/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.84241	0.00000			0
12/10/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.54981	0.00000			1,000
12/10/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.82824	0.93561			1,000
12/10/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.56564	0.49091			0
12/10/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.81892	0.92542			224,707
12/10/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.57632	0.50072			10,050
12/10/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.80512	0.91033			0
12/10/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.59252	0.51563			108
12/10/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.79155	0.89546			0
12/10/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.60895	0.53076			138,000
12/10/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.75213	0.85219			0
12/10/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.65953	0.57749			10,000
12/10/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.71461	0.81089			0
12/10/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.71201	0.62619			24,326
12/10/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.68680	0.78010			0
12/10/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.75420	0.66540			135,043
12/10/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.68292	0.77579			0
12/10/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.76032	0.67109			4,145
12/10/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.67906	0.77151			0
12/10/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.76646	0.67681			10,010
12/10/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.67522	0.76725			0
12/10/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.77262	0.68255			134,750
12/10/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.63085	0.71794			17,981
12/10/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.84825	0.75324			0
12/10/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.62023	0.70613			100
12/10/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.86763	0.77143			0
12/10/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.60293	0.68686			0
12/10/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.90033	0.80216			77,255
12/10/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.58284	0.66445			0
12/10/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.94024	0.83975			1,000
12/10/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.57630	0.65714			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	0.95370	0.85244			99,824
12/10/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.57306	0.65352			0
12/10/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	0.96046	0.85882			7,100
12/10/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.56028	0.63923			720
12/10/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	0.98768	0.88453			0
12/10/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.55400	0.63220			0
12/10/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.00140	0.89750			41,300
12/10/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.55089	0.62872			0
12/10/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.00829	0.90402			2,500
12/10/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.51788	0.59171			0
12/10/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.08528	0.97701			0
12/10/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.51499	0.58846			0
12/10/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.09239	0.98376			262,812
12/10/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.51211	0.58523			0
12/10/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.09951	0.99053			0
12/10/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.47891	0.54787			20,000
12/10/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.18631	1.07317			0
12/10/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.47625	0.54487			108
12/10/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.19365	1.08017			0
12/10/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.46578	0.53306			224,757
12/10/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.22318	1.10836			0
12/10/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.46069	0.52725			1
12/10/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.23809	1.12255			0
12/10/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.45567	0.52152			721
12/10/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.25307	1.13682			0
12/10/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.42680	0.48851			139,342
12/10/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.34420	1.22381			0
12/10/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.39358	0.45086			10
12/10/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.46098	1.33616			0
12/10/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.38938	0.44610			135,043
12/10/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.47678	1.35140			0
12/10/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.37709	0.43212			4,145
12/10/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.52449	1.39742			0
12/10/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.35571	0.40779			10,000
12/10/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.61311	1.48309			0
12/10/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.33226	0.38104			138,000
12/10/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.71966	1.58634			0
12/10/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.30366	0.34909			10,000
12/10/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	1.86106	1.72439			0
12/10/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.29050	0.33516			134,750

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	1.92790	1.79046			0
12/10/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.26026	0.30098			10,000
12/10/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.09766	1.95628			0
12/10/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.25744	0.29776			50
12/10/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.11484	1.97305			0
12/10/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.21207	0.24587			12,600
12/10/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.42947	2.28117			0
12/10/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.21095	0.24458			63,500
12/10/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.43835	2.28988			0
12/10/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.20544	0.23825			262,812
12/10/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.48284	2.33355			0
12/10/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.19904	0.23091			7,028
12/10/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.53644	2.38621			0
12/10/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.19799	0.22971			106,824
12/10/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.54539	2.39501			0
12/10/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.19696	0.22851			2,500
12/10/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.55436	2.40381			0
12/10/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.18403	0.21365			41,300
12/10/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.67143	2.51895			0
12/10/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.17748	0.20611			10,125
12/10/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	2.73488	2.58141			0
12/10/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.16023	0.18622			16,000
12/10/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	2.91763	2.76152			0
12/10/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.13025	0.14753			14,200
12/10/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.38765	3.22283			0
12/10/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.11430	0.12904			7,100
12/10/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	3.77170	3.60434			0
12/10/2018	\$ / R On 29-March-19			Any day expiry	14.76310	14.94570			3,029
12/10/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	2.57778	2.75430			0
12/10/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.02838	0.02240			0
12/10/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.86167	2.02796			0
12/10/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.09857	0.08226			500
12/10/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	1.11140	1.24340			0
12/10/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.35200	0.30150			50,000
12/10/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	1.00497	0.00000			0
12/10/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.44187	0.00000			250
12/10/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.97834	1.09497			0
12/10/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.46524	0.39927			250
12/10/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.77912	0.87820			500



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	0.68602	0.60250			0
12/10/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.51600	0.58677			250
12/10/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.18290	1.07107			0
12/10/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.42715	0.00000			250
12/10/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.45405	0.00000			0
12/10/2018	\$ / R On 02-April-19			Any day expiry	14.77060	14.95330			55
12/10/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.82844	1.99347			0
12/10/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.10784	0.09017			0
12/10/2018	\$ / R On 30-April-19			Any day expiry	14.82290	15.00710			1,280
12/10/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	2.00639	2.17211			0
12/10/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.10349	0.08501			0
12/10/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.93895	2.10307			0
12/10/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.11605	0.09597			3,000
12/10/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	1.55406	1.70390			2,500
12/10/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.22116	0.18680			0
12/10/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	1.10011	0.00000			0
12/10/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.47721	0.00000			250
12/10/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	1.07366	1.19058			0
12/10/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.50076	0.43348			250
12/10/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.80451	0.89891			500
12/10/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	0.82161	0.73181			0
12/10/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.55300	0.62216			250
12/10/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.34010	1.22506			0
12/10/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.46963	0.00000			250
12/10/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	1.60673	0.00000			0
12/10/2018	\$ / R On 31-May-19			Any day expiry	14.88090	15.06710			55
12/10/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	2.01259	2.17417			0
12/10/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.13169	0.10707			500
12/10/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.90119	2.05916			0
12/10/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.16029	0.13206			0
12/10/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	1.18849	0.00000			0
12/10/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.50759	0.00000			250
12/10/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	1.16224	1.28220			0
12/10/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.53134	0.46510			250
12/10/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.82772	0.91939			500
12/10/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	0.95682	0.86229			0
12/10/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.58681	0.65441			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.49591	1.37731			0
12/10/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.50422	0.00000			250
12/10/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	1.77332	0.00000			0
12/10/2018	\$ / R On 03-June-19			Any day expiry	14.88650	15.07290			0
12/10/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.77524	2.95367			0
12/10/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02874	0.02077			0
12/10/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.90710	15.09410			18,950
12/10/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	4.22637	4.41300			0
12/10/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00927	0.00890			1,000
12/10/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.66721	2.84121			0
12/10/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.04011	0.02711			1,000
12/10/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	2.25165	2.41573			0
12/10/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.09455	0.07163			1,000
12/10/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	2.06184	2.22042			0
12/10/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.13474	0.10632			911
12/10/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	2.04582	2.20390			0
12/10/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.13872	0.10980			8,203
12/10/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.94357	2.09845			0
12/10/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.16647	0.13435			0
12/10/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.85976	2.01190			0
12/10/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.19266	0.15780			30,000
12/10/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	1.44831	1.58692			0
12/10/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.37121	0.32282			25,000
12/10/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	1.41664	1.55361			0
12/10/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.38954	0.33951			6,250
12/10/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	1.35492	1.48855			1,000
12/10/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.42782	0.37445			0
12/10/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	1.14621	1.26071			0
12/10/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.59911	0.52661			0
12/10/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	1.14128	1.25540			0
12/10/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.60418	0.53130			0
12/10/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	1.13637	1.25012			0
12/10/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.60927	0.53602			0
12/10/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	1.11693	1.22920			30
12/10/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.62983	0.55510			0
12/10/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	1.04252	1.14897			1,000
12/10/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.71542	0.63487			0
12/10/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	1.02034	1.12500			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.74324	0.66090			8,203
12/10/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.94050	1.03851			30,000
12/10/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.85340	0.76441			0
12/10/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.68729	0.76380			25,000
12/10/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.33019	1.21970			0
12/10/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.66725	0.74178			6,250
12/10/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.38015	1.26768			0
12/10/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.61914	0.68836			1,000
12/10/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.51204	1.39426			0
12/10/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.58940	0.65540			911
12/10/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.60230	1.48130			0
12/10/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.57052	0.63455			20
12/10/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.66342	1.54045			0
12/10/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.26697	0.29742			8,203
12/10/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.31987	3.16332			0
12/10/2018	\$ / R On 20-June-19			Any day expiry	14.91840	15.10570			0
12/10/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.99792	1.09949			0
12/10/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	0.79952	0.71379			20,000
12/10/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.36142	0.40389			20,000
12/10/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	2.66302	2.51819			0
12/10/2018	\$ / R On 28-June-19			Any day expiry	14.93340	15.12120			0
12/10/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	2.07611	2.23602			0
12/10/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.14271	0.11482			500
12/10/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	1.26648	0.00000			0
12/10/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.53308	0.00000			250
12/10/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	1.24032	1.36269			0
12/10/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.55692	0.49149			250
12/10/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.84591	0.93520			500
12/10/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.08251	0.98400			0
12/10/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.61334	0.67976			250
12/10/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	1.63994	1.51856			0
12/10/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.53361	0.00000			250
12/10/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	1.92021	0.00000			0
12/10/2018	\$ / R On 03-July-19			Any day expiry	14.94270	15.13080			0
12/10/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.93724	2.09072			0
12/10/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.18824	0.15372			0
12/10/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.75683	1.90170			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.26413	0.22090			39,250
12/10/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.52069	0.57676			39,250
12/10/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.01798	1.88596			0
12/10/2018	\$ / R On 01-August-19			Any day expiry	14.99730	15.18680			55
12/10/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	2.14892	2.30617			0
12/10/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.15352	0.12127			500
12/10/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.97480	2.12363			0
12/10/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.21750	0.17683			0
12/10/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	1.35728	0.00000			0
12/10/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.56188	0.00000			250
12/10/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	1.32960	1.45549			0
12/10/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.58420	0.52059			250
12/10/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.87321	0.96030			500
12/10/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.21781	1.11540			0
12/10/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.64761	0.71354			250
12/10/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	1.79221	1.66864			0
12/10/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.57002	0.00000			250
12/10/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.07462	0.00000			0
12/10/2018	\$ / R On 13-August-19			Any day expiry	15.02000	15.21000			0
12/10/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	1.25069	1.36308			0
12/10/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	0.71069	0.63308			3,950
12/10/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.62926	0.69193			3,950
12/10/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	1.95926	1.83193			0
12/10/2018	\$ / R On 30-August-19			Any day expiry	15.05220	15.24270			0
12/10/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	2.21314	2.37023			0
12/10/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.16094	0.12753			500
12/10/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	1.43848	0.00000			0
12/10/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.58628	0.00000			250
12/10/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	1.41077	1.53774			0
12/10/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.60857	0.54504			250
12/10/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.88956	0.97422			500
12/10/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.35736	1.25152			0
12/10/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.67156	0.73637			250
12/10/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	1.94936	1.82367			0
12/10/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.59344	0.00000			250
12/10/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.24124	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 05-September-19			Any day expiry	15.06350	15.25430			0
12/10/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	2.01434	2.15996			0
12/10/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.24654	0.20146			0
12/10/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.32605	0.35019			20,000
12/10/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.26255	4.09589			0
12/10/2018	\$ / R On 16-September-19			Foreign Exchange Future	15.08430	15.27550			20,642
12/10/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	4.35018	4.54069			0
12/10/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01588	0.01519			1,000
12/10/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.65431	2.82912			0
12/10/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.07001	0.05362			1,000
12/10/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.94952	2.09274			0
12/10/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.30522	0.25724			0
12/10/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.94316	2.08599			0
12/10/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.30886	0.26049			0
12/10/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.93681	2.07927			0
12/10/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.31251	0.26377			0
12/10/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.65248	1.78996			0
12/10/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.47818	0.42446			81,930
12/10/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.61620	1.75192			0
12/10/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.50190	0.44642			800
12/10/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.54561	1.67782			0
12/10/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.55131	0.49232			33,715
12/10/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.51697	1.64771			0
12/10/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.57267	0.51221			141,127
12/10/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	1.47765	1.60633			0
12/10/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.60335	0.54083			2,700
12/10/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	1.41230	1.53744			0
12/10/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.65800	0.59194			33,151
12/10/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	1.23008	1.33667			0
12/10/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.86578	0.78117			1,200
12/10/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.97663	1.06681			0
12/10/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.27233	1.17131			5,000
12/10/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.92031	1.00600			30,000
12/10/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.38601	1.28050			0
12/10/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.91712	1.00255			0
12/10/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.39282	1.28705			2,571
12/10/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.82432	0.90201			1,000
12/10/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.61002	1.49651			0
12/10/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.53062	0.58265			800

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.67632	2.53715			0
12/10/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.46811	0.51391			5,000
12/10/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.02381	2.87841			0
12/10/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.43987	0.48279			2,700
12/10/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.20557	3.05729			0
12/10/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.42972	0.47159			2,571
12/10/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.27542	3.12609			0
12/10/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.39238	0.42533			81,930
12/10/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.59808	3.43983			0
12/10/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.37766	0.40745			1,200
12/10/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.76336	3.60195			0
12/10/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.36548	0.39386			33,715
12/10/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	3.91118	3.74836			0
12/10/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.36256	0.39061			141,127
12/10/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	3.94826	3.78511			0
12/10/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.32127	0.34450			33,151
12/10/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.55697	4.38900			0
12/10/2018	\$ / R On 02-October-19			Any day expiry	15.11450	15.30640			55
12/10/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	2.28570	2.44434			0
12/10/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.17490	0.14184			500
12/10/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	2.06064	2.20732			0
12/10/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.27614	0.23092			0
12/10/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.51949	0.00000			0
12/10/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.60869	0.00000			250
12/10/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	1.49181	1.61976			0
12/10/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.63101	0.56726			250
12/10/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.91288	0.99629			500
12/10/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.48208	1.37379			0
12/10/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.70001	0.76432			250
12/10/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.08921	1.96182			0
12/10/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.61922	0.00000			250
12/10/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.39842	0.00000			0
12/10/2018	\$ / R On 31-October-19			Any day expiry	15.17240	15.36520			55
12/10/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	2.36067	2.52187			0
12/10/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.18827	0.15667			500
12/10/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	2.09390	2.24033			0
12/10/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.31150	0.26513			0
12/10/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.60435	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.63195	0.00000			250
12/10/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.57682	1.70566			0
12/10/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.65442	0.59046			250
12/10/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.93395	1.01603			500
12/10/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	1.63155	1.52083			0
12/10/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.72705	0.79151			250
12/10/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.25465	2.12631			0
12/10/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.64846	0.00000			250
12/10/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	2.56606	0.00000			0
12/10/2018	\$ / R On 29-November-19			Any day expiry	15.23310	15.42630			0
12/10/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	2.43863	2.59700			0
12/10/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.20553	0.17070			500
12/10/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.68615	0.00000			0
12/10/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.65305	0.00000			250
12/10/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.65900	1.78683			0
12/10/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.67590	0.61053			250
12/10/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.96272	1.04355			500
12/10/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	1.75962	1.64725			0
12/10/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.75900	0.82325			250
12/10/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.39590	2.26695			0
12/10/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.68205	0.00000			250
12/10/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	2.70895	0.00000			0
12/10/2018	\$ / R On 02-December-19			Any day expiry	15.23940	15.43260			55
12/10/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	2.14478	2.28892			0
12/10/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.34538	0.29632			0
12/10/2018	\$ / R On 13-December-19			Foreign Exchange Future	15.26240	15.45580			0
12/10/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.41977	3.60985			0
12/10/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.04737	0.04405			1,000
12/10/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.03987	2.17690			0
12/10/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.43747	0.38110			1,000
12/10/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	1.06678	1.15413			0
12/10/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.60438	1.49833			0
12/10/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	1.06366	1.15079			0
12/10/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.61126	1.50499			0
12/10/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	1.06054	1.14745			0
12/10/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.61814	1.51165			0
12/10/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.69061	0.74857			1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.80821	2.67277			0
12/10/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.41273	0.45020			2,000
12/10/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.15033	4.99440			0
12/10/2018	\$ / R On 02-January-20			Any day expiry	15.30430	15.49800			55
12/10/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	2.52357	2.68075			0
12/10/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.22347	0.18695			500
12/10/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	2.19740	2.33831			0
12/10/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.38310	0.33031			0
12/10/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.77336	0.00000			0
12/10/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.67326	0.00000			250
12/10/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.74630	1.87388			0
12/10/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.69620	0.63008			250
12/10/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.99159	1.07085			500
12/10/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	1.90149	1.78705			0
12/10/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.79290	0.85728			250
12/10/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	2.54280	2.41348			0
12/10/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.71791	0.00000			250
12/10/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	2.85781	0.00000			0
12/10/2018	\$ / R On 31-January-20			Any day expiry	15.36500	15.55910			55
12/10/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	2.24174	2.38225			0
12/10/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.41674	0.36315			0
12/10/2018	\$ / R On 02-March-20			Any day expiry	15.42980	15.62450			55
12/10/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	2.28841	2.43075			0
12/10/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.44861	0.39625			0
12/10/2018	\$ / R On 16-March-20			Foreign Exchange Future	15.45910	15.65400			3,966
12/10/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	1.36789	1.46485			0
12/10/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.51879	1.42085			0
12/10/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	1.36435	1.46133			0
12/10/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.52525	1.42733			0
12/10/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	1.36081	1.45781			0
12/10/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.53171	1.43381			0
12/10/2018	\$ / R On 02-April-20			Any day expiry	15.49470	15.68990			55
12/10/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	2.33768	2.47825			0
12/10/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.48298	0.42835			0
12/10/2018	\$ / R On 29-April-20			Any day expiry	15.55120	15.74680			55



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	2.37577	2.51610			0
12/10/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.51457	0.45930			0
12/10/2018	\$ / R On 02-June-20			Any day expiry	15.62240	15.81850			1,055
12/10/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	2.43196	2.57298			0
12/10/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.54956	0.49448			0
12/10/2018	\$ / R On 12-June-20			Foreign Exchange Future	15.64330	15.83960			0
12/10/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.75172	1.86076			0
12/10/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.26842	1.18116			0
12/10/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.74774	1.85655			0
12/10/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.27444	1.18695			0
12/10/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.74377	1.85234			0
12/10/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.28047	1.19274			0
12/10/2018	\$ / R On 28-July-20			Any day expiry	15.73960	15.93650			84,000
12/10/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.78143	1.88802			0
12/10/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.41183	1.32152			0
12/10/2018	\$ / R On 14-September-20			Foreign Exchange Future	15.84000	16.03770			0
12/10/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.90758	2.01802			0
12/10/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.40758	1.32032			0
12/10/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.90364	2.01388			0
12/10/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.41364	1.32618			0
12/10/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.89973	2.00974			0
12/10/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.41973	1.33204			0
12/10/2018	\$ / R MAXI On 14-December-18			Foreign Exchange Future	14.56620	14.74490			335
12/10/2018	\$ / R MAXI On 14-December-18	15.19	C	Foreign Exchange Future	0.25529	0.31798			0
12/10/2018	\$ / R MAXI On 14-December-18	15.19	P	Foreign Exchange Future	0.87909	0.76308			0
12/10/2018	\$ / R MAXI On 14-December-18	15.20	C	Foreign Exchange Future	0.25289	0.31511			0
12/10/2018	\$ / R MAXI On 14-December-18	15.20	P	Foreign Exchange Future	0.88669	0.77021			0
12/10/2018	\$ / R MAXI On 14-December-18	15.21	C	Foreign Exchange Future	0.25052	0.31226			0
12/10/2018	\$ / R MAXI On 14-December-18	15.21	P	Foreign Exchange Future	0.89432	0.77736			0
12/10/2018	\$ / R MAXI On 14-December-18	15.67	C	Foreign Exchange Future	0.16218	0.20533			0
12/10/2018	\$ / R MAXI On 14-December-18	15.67	P	Foreign Exchange Future	1.26598	1.13043			0
12/10/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.74260	14.92470			10
12/10/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	1.07117	1.20180			0
12/10/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.34857	0.29710			0
12/10/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	1.06529	1.19526			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.35269	0.30056			0
12/10/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	1.05943	1.18875			0
12/10/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.35683	0.30405			0
12/10/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.90710	15.09410			0
12/10/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	1.14621	1.26071			0
12/10/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.59911	0.52661			0
12/10/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	1.14128	1.25540			0
12/10/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.60418	0.53130			0
12/10/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	1.13637	1.25012			0
12/10/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.60927	0.53602			0
12/10/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	15.08430	15.27550			0
12/10/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	1.24312	1.35061			0
12/10/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.84882	0.76511			0
12/10/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	1.23877	1.34594			0
12/10/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.85447	0.77044			0
12/10/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	1.23443	1.34130			0
12/10/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.86013	0.77580			0
12/10/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	15.26240	15.45580			0
12/10/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.83133	1.96590			0
12/10/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.57893	0.52010			0
12/10/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.82555	1.95985			0
12/10/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.58315	0.52405			0
12/10/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.81979	1.95382			0
12/10/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.58739	0.52802			0
12/10/2018	£ / R On 15-October-18			Any day expiry	19.01950	19.34790			48
12/10/2018	£ / R On 15-October-18	19.08	C	Any day expiry	0.09329	0.32696			0
12/10/2018	£ / R On 15-October-18	19.08	P	Any day expiry	0.15379	0.05906			0
12/10/2018	£ / R On 30-November-18			Any day expiry	19.05670	19.38240			13
12/10/2018	£ / R On 30-November-18	19.46	C	Any day expiry	0.33880	0.48634			0
12/10/2018	£ / R On 30-November-18	19.46	P	Any day expiry	0.74210	0.56394			0
12/10/2018	£ / R On 14-December-18			Foreign Exchange Future	19.21280	19.54210			439,608
12/10/2018	£ / R On 14-December-18	18.11	C	Foreign Exchange Future	1.26051	1.54244			0
12/10/2018	£ / R On 14-December-18	18.11	P	Foreign Exchange Future	0.15771	0.11034			0
12/10/2018	£ / R On 14-December-18	18.12	C	Foreign Exchange Future	1.25271	1.53407			0
12/10/2018	£ / R On 14-December-18	18.12	P	Foreign Exchange Future	0.15991	0.11197			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	£ / R On 14-December-18	18.13	C	Foreign Exchange Future	1.24492	1.52571			0
12/10/2018	£ / R On 14-December-18	18.13	P	Foreign Exchange Future	0.16212	0.11361			0
12/10/2018	£ / R On 14-December-18	19.30	C	Foreign Exchange Future	0.52780	0.71412			200
12/10/2018	£ / R On 14-December-18	19.30	P	Foreign Exchange Future	0.61500	0.47202			0
12/10/2018	£ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.11984	0.18016			400
12/10/2018	£ / R On 14-December-18	21.00	P	Foreign Exchange Future	1.90704	1.63806			0
12/10/2018	£ / R On 18-March-19			Foreign Exchange Future	19.54320	19.87840			6,644
12/10/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	1.83191	2.10825			0
12/10/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.28871	0.22985			500
12/10/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	1.61946	1.88362			0
12/10/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.36626	0.29522			0
12/10/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	1.61238	1.87609			0
12/10/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.36918	0.29769			0
12/10/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	1.60531	1.86857			0
12/10/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.37211	0.30017			0
12/10/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.71464	0.87226			500
12/10/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.17144	0.99386			0
12/10/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.34477	0.43141			500
12/10/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	2.24157	1.99301			0
12/10/2018	£ / R On 14-June-19			Foreign Exchange Future	19.85080	20.19320			5,856
12/10/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	1.82427	2.08014			0
12/10/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.59347	0.50694			0
12/10/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	1.81778	2.07327			0
12/10/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.59698	0.51007			0
12/10/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	1.81131	2.06642			0
12/10/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.60051	0.51322			0
12/10/2018	£ / R On 16-September-19			Foreign Exchange Future	20.18700	20.53670			10,363
12/10/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	2.13344	2.39265			0
12/10/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.75644	0.66595			0
12/10/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	2.12722	2.38609			0
12/10/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.76022	0.66939			0
12/10/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	2.12100	2.37954			0
12/10/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.76400	0.67284			0
12/10/2018	£ / R On 13-December-19			Foreign Exchange Future	20.52300	20.87760			0
12/10/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.91415	2.13470			0
12/10/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.34115	1.20710			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.90938	2.12960			0
12/10/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.34638	1.21200			0
12/10/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.90463	2.12451			0
12/10/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.35163	1.21691			0
12/10/2018	£ / R On 16-March-20			Foreign Exchange Future	20.89490	21.25250			0
12/10/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	2.16501	2.38414			0
12/10/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.56011	1.42164			0
12/10/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	2.16036	2.37919			0
12/10/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.56546	1.42669			0
12/10/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	2.15572	2.37425			0
12/10/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.57082	1.43175			0
12/10/2018	¥ / R On 14-December-18			Foreign Exchange Future	0.13046	0.13190			6,905
12/10/2018	¥ / R On 14-December-18	0.11	C	Foreign Exchange Future	0.02058	0.02201			0
12/10/2018	¥ / R On 14-December-18	0.11	P	Foreign Exchange Future	0.00013	0.00011			0
12/10/2018	¥ / R On 14-December-18	0.12	C	Foreign Exchange Future	0.01095	0.01222			0
12/10/2018	¥ / R On 14-December-18	0.12	P	Foreign Exchange Future	0.00049	0.00032			0
12/10/2018	¥ / R On 14-December-18	0.13	C	Foreign Exchange Future	0.00466	0.00544			0
12/10/2018	¥ / R On 14-December-18	0.13	P	Foreign Exchange Future	0.00420	0.00354			0
12/10/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.13316	0.13464			0
12/10/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.02398	0.02537			0
12/10/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00082	0.00073			0
12/10/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01587	0.01708			0
12/10/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00270	0.00244			0
12/10/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00960	0.01052			0
12/10/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00644	0.00588			0
12/10/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.13569	0.13721			0
12/10/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01751	0.01875			0
12/10/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00182	0.00153			0
12/10/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.01158	0.01248			0
12/10/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00589	0.00527			0
12/10/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00763	0.00831			0
12/10/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01194	0.01110			0
12/10/2018	€ / R On 15-October-18			Any day expiry	16.71390	16.93180			0
12/10/2018	€ / R On 15-October-18	17.68	C	Any day expiry	0.00108	0.00773			0
12/10/2018	€ / R On 15-October-18	17.68	P	Any day expiry	0.96718	0.75593			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	€ / R On 30-November-18			Any day expiry	16.77150	16.98670			37
12/10/2018	€ / R On 30-November-18	17.04	C	Any day expiry	0.32655	0.42133			0
12/10/2018	€ / R On 30-November-18	17.04	P	Any day expiry	0.59505	0.47463			0
12/10/2018	€ / R On 14-December-18			Foreign Exchange Future	16.91690	17.13480			108,098
12/10/2018	€ / R On 14-December-18	17.88	C	Foreign Exchange Future	0.21276	0.27228			0
12/10/2018	€ / R On 14-December-18	17.88	P	Foreign Exchange Future	1.17586	1.01748			0
12/10/2018	€ / R On 14-December-18	17.89	C	Foreign Exchange Future	0.21087	0.26996			0
12/10/2018	€ / R On 14-December-18	17.89	P	Foreign Exchange Future	1.18397	1.02516			0
12/10/2018	€ / R On 14-December-18	17.90	C	Foreign Exchange Future	0.20901	0.26767			0
12/10/2018	€ / R On 14-December-18	17.90	P	Foreign Exchange Future	1.19210	1.03287			0
12/10/2018	€ / R On 18-March-19			Foreign Exchange Future	17.27320	17.49590			36,666
12/10/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	1.81167	2.01125			0
12/10/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.13847	0.11535			462
12/10/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	1.50302	1.68249			650
12/10/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.22982	0.18659			0
12/10/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	1.40986	1.58440			0
12/10/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.26666	0.21850			0
12/10/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	1.40284	1.57700			0
12/10/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.26964	0.22110			0
12/10/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	1.39585	1.56962			0
12/10/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.27265	0.22372			0
12/10/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.75926	0.87347			0
12/10/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	0.81606	0.70757			462
12/10/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.23705	0.27771			462
12/10/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	2.61385	2.43181			0
12/10/2018	€ / R On 14-June-19			Foreign Exchange Future	17.60700	17.83720			5,256
12/10/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	1.34225	1.49202			0
12/10/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.59525	0.51482			0
12/10/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	1.33700	1.48602			0
12/10/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.60000	0.51882			0
12/10/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	1.33176	1.48003			0
12/10/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.60476	0.52283			0
12/10/2018	€ / R On 14-August-19			Any day expiry	17.84630	18.08130			0
12/10/2018	€ / R On 14-August-19	16.03	C	Any day expiry	2.13194	2.32603			0
12/10/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.31564	0.27473			0
12/10/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.98411	2.16732			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.37781	0.32602			0
12/10/2018	€ / R On 14-August-19	17.01	C	Any day expiry	1.50978	1.66507			0
12/10/2018	€ / R On 14-August-19	17.01	P	Any day expiry	0.67348	0.59377			31,200
12/10/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.63286	0.70130			62,400
12/10/2018	€ / R On 14-August-19	19.65	P	Any day expiry	2.43656	2.27000			0
12/10/2018	€ / R On 16-September-19			Foreign Exchange Future	17.97530	18.21280			6,834
12/10/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	1.28678	1.41357			0
12/10/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.08148	0.97077			0
12/10/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	1.28275	1.40919			0
12/10/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.08745	0.97639			0
12/10/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	1.27873	1.40483			0
12/10/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.09343	0.98203			0
12/10/2018	€ / R On 13-December-19			Foreign Exchange Future	18.29430	18.53270			0
12/10/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	1.50000	1.62809			0
12/10/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.21570	1.10539			0
12/10/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	1.49603	1.62381			0
12/10/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.22173	1.11111			0
12/10/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	1.49206	1.61953			0
12/10/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.22776	1.11683			0
12/10/2018	€ / R On 16-March-20			Foreign Exchange Future	18.72270	18.96760			0
12/10/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.69487	1.82594			0
12/10/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.42217	1.30834			0
12/10/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.69105	1.82183			0
12/10/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.42835	1.31423			0
12/10/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.68723	1.81774			0
12/10/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.43453	1.32014			0
12/10/2018	AU\$ / R On 14-December-18			Foreign Exchange Future	10.37140	10.48950			36,597
12/10/2018	AU\$ / R On 14-December-18	11.47	C	Foreign Exchange Future	0.03227	0.04420			0
12/10/2018	AU\$ / R On 14-December-18	11.47	P	Foreign Exchange Future	1.13087	1.02470			0
12/10/2018	AU\$ / R On 14-December-18	11.48	C	Foreign Exchange Future	0.03160	0.04338			0
12/10/2018	AU\$ / R On 14-December-18	11.48	P	Foreign Exchange Future	1.14020	1.03388			0
12/10/2018	AU\$ / R On 14-December-18	11.49	C	Foreign Exchange Future	0.03095	0.04258			0
12/10/2018	AU\$ / R On 14-December-18	11.49	P	Foreign Exchange Future	1.14955	1.04308			0
12/10/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.51050	10.63080			420
12/10/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.46752	0.54239			0
12/10/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.30702	0.26159			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.46239	0.53677			0
12/10/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.31189	0.26597			0
12/10/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.45731	0.53118			0
12/10/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.31681	0.27038			0
12/10/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.64520	10.76930			4,929
12/10/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.37634	0.42944			0
12/10/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.73114	0.66014			0
12/10/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.37324	0.42597			0
12/10/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.73804	0.66667			0
12/10/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.37016	0.42252			0
12/10/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.74496	0.67322			0
12/10/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.79380	10.92050			0
12/10/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.63244	0.70590			0
12/10/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.58864	0.53540			0
12/10/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.62813	0.70125			0
12/10/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.59433	0.54075			0
12/10/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.62386	0.69663			0
12/10/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.60006	0.54613			0
12/10/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	10.94420	11.07230			0
12/10/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.74440	0.81804			0
12/10/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.69020	0.63574			0
12/10/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.74019	0.81353			0
12/10/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.69599	0.64123			0
12/10/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.73600	0.80905			0
12/10/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.70180	0.64675			0
12/10/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	11.11020	11.23650			0
12/10/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.85747	0.92781			0
12/10/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.79727	0.74131			0
12/10/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.85334	0.92343			0
12/10/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.80314	0.74693			0
12/10/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.84924	0.91907			0
12/10/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.80904	0.75257			0
12/10/2018	CAD/ R On 14-December-18			Foreign Exchange Future	11.19560	11.30790			600
12/10/2018	CAD/ R On 14-December-18	9.47	C	Foreign Exchange Future	1.72928	1.84152			0
12/10/2018	CAD/ R On 14-December-18	9.47	P	Foreign Exchange Future	0.00368	0.00362			0
12/10/2018	CAD/ R On 14-December-18	9.48	C	Foreign Exchange Future	1.71933	1.83157			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	CAD/ R On 14-December-18	9.48	P	Foreign Exchange Future	0.00373	0.00367			0
12/10/2018	CAD/ R On 14-December-18	9.49	C	Foreign Exchange Future	1.70939	1.82162			0
12/10/2018	CAD/ R On 14-December-18	9.49	P	Foreign Exchange Future	0.00379	0.00372			0
12/10/2018	CAD/ R On 18-March-19			Foreign Exchange Future	11.35250	11.46680			0
12/10/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.80774	0.89784			0
12/10/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.17524	0.15104			0
12/10/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.80074	0.89051			0
12/10/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.17824	0.15371			0
12/10/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.79378	0.88321			0
12/10/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.18128	0.15641			0
12/10/2018	CAD/ R On 14-June-19			Foreign Exchange Future	11.49710	11.61320			0
12/10/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.97063	1.05800			0
12/10/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.26353	0.23480			0
12/10/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.96401	1.05109			0
12/10/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.26691	0.23789			0
12/10/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.95743	1.04421			0
12/10/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.27033	0.24101			0
12/10/2018	CAD/ R On 16-September-19			Foreign Exchange Future	11.51440	11.63120			0
12/10/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.77115	0.83780			0
12/10/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.63675	0.58660			0
12/10/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.76676	0.83314			0
12/10/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.64236	0.59194			0
12/10/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.76240	0.82852			0
12/10/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.64800	0.59731			0
12/10/2018	CAD/ R On 13-December-19			Foreign Exchange Future	11.66820	11.78740			0
12/10/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.88664	0.95235			0
12/10/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.74844	0.69495			0
12/10/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.88240	0.94787			0
12/10/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.75420	0.70047			0
12/10/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.87818	0.94341			0
12/10/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.75998	0.70601			0
12/10/2018	CAD/ R On 16-March-20			Foreign Exchange Future	11.82470	11.94310			0
12/10/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.99911	1.06339			0
12/10/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.85441	0.80029			0
12/10/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.99499	1.05905			0
12/10/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.86029	0.80595			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.99088	1.05473			0
12/10/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.86618	0.81163			0
12/10/2018	CF CANDO CC01 On 15-October-18			Can-Do Future	698.34250	698.99710			25,000
12/10/2018	CHF / R On 14-December-18			Foreign Exchange Future	14.75890	14.97300			1,748
12/10/2018	CHF / R On 14-December-18	13.20	C	Foreign Exchange Future	1.58625	1.79706			0
12/10/2018	CHF / R On 14-December-18	13.20	P	Foreign Exchange Future	0.02735	0.02406			0
12/10/2018	CHF / R On 14-December-18	13.21	C	Foreign Exchange Future	1.57650	1.78727			0
12/10/2018	CHF / R On 14-December-18	13.21	P	Foreign Exchange Future	0.02760	0.02427			0
12/10/2018	CHF / R On 14-December-18	13.22	C	Foreign Exchange Future	1.56677	1.77747			0
12/10/2018	CHF / R On 14-December-18	13.22	P	Foreign Exchange Future	0.02787	0.02447			0
12/10/2018	CHF / R On 18-March-19			Foreign Exchange Future	15.08640	15.30510			0
12/10/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	1.02348	1.17753			0
12/10/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.39708	0.33243			0
12/10/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	1.01762	1.17078			0
12/10/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.40122	0.33568			0
12/10/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	1.01179	1.16405			0
12/10/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.40539	0.33895			0
12/10/2018	CHF / R On 14-June-19			Foreign Exchange Future	15.39360	15.61870			150
12/10/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	1.23087	1.38257			0
12/10/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.55727	0.48387			0
12/10/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	1.22550	1.37633			0
12/10/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.56190	0.48763			0
12/10/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	1.22015	1.37010			0
12/10/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.56655	0.49140			0
12/10/2018	CHF / R On 16-September-19			Foreign Exchange Future	15.73270	15.96450			0
12/10/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	1.13308	1.25645			0
12/10/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.08038	0.97195			0
12/10/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	1.12913	1.25215			0
12/10/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.08643	0.97765			0
12/10/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	1.12519	1.24787			0
12/10/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.09249	0.98338			0
12/10/2018	CHF / R On 13-December-19			Foreign Exchange Future	16.02110	16.25460			0
12/10/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	1.30470	1.42987			0
12/10/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.23360	1.12527			0
12/10/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	1.30088	1.42574			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.23978	1.13114			0
12/10/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	1.29706	1.42162			0
12/10/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.24596	1.13702			0
12/10/2018	CHF / R On 16-March-20			Foreign Exchange Future	16.71340	16.95370			0
12/10/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.53861	1.67175			0
12/10/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.44521	1.33805			0
12/10/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.53484	1.66769			0
12/10/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.45144	1.34399			0
12/10/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.53109	1.66364			0
12/10/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.45769	1.34994			0
12/10/2018	CNH / R On 14-December-18			Foreign Exchange Future	2.10060	2.13160			0
12/10/2018	CNH / R On 14-December-18	1.90	C	Foreign Exchange Future	0.20505	0.23575			0
12/10/2018	CNH / R On 14-December-18	1.90	P	Foreign Exchange Future	0.00445	0.00415			0
12/10/2018	CNH / R On 14-December-18	1.91	C	Foreign Exchange Future	0.19582	0.22619			0
12/10/2018	CNH / R On 14-December-18	1.91	P	Foreign Exchange Future	0.00522	0.00459			0
12/10/2018	CNH / R On 14-December-18	1.92	C	Foreign Exchange Future	0.18670	0.21669			0
12/10/2018	CNH / R On 14-December-18	1.92	P	Foreign Exchange Future	0.00610	0.00509			0
12/10/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.11730	2.14830			0
12/10/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.10782	0.12690			0
12/10/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.07052	0.05860			0
12/10/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.10271	0.12130			0
12/10/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.07541	0.06300			0
12/10/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.09778	0.11587			0
12/10/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.08048	0.06757			0
12/10/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.13480	2.16600			0
12/10/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.20801	0.23313			0
12/10/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.04321	0.03713			0
12/10/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.20103	0.22568			0
12/10/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.04623	0.03968			0
12/10/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.19418	0.21836			0
12/10/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.04938	0.04236			0
12/10/2018	CURRENCY CANDO CX05 On 06-November-18			Can-Do Future	275.75300	350.39020			0
12/10/2018	DKK / R On 14-December-18			Foreign Exchange Future	2.29120	2.31790			240
12/10/2018	DKK / R On 14-December-18	2.08	C	Foreign Exchange Future	0.21658	0.24282			0
12/10/2018	DKK / R On 14-December-18	2.08	P	Foreign Exchange Future	0.00538	0.00492			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	DKK / R On 14-December-18	2.09	C	Foreign Exchange Future	0.20742	0.23347			0
12/10/2018	DKK / R On 14-December-18	2.09	P	Foreign Exchange Future	0.00622	0.00557			0
12/10/2018	DKK / R On 14-December-18	2.10	C	Foreign Exchange Future	0.19836	0.22418			0
12/10/2018	DKK / R On 14-December-18	2.10	P	Foreign Exchange Future	0.00716	0.00628			0
12/10/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.34030	2.36830			0
12/10/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.15260	0.17267			0
12/10/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.05230	0.04437			0
12/10/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.14638	0.16604			0
12/10/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.05608	0.04774			0
12/10/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.14061	0.15978			0
12/10/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.06031	0.05148			0
12/10/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.38730	2.41640			0
12/10/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.27979	0.30490			0
12/10/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.03249	0.02850			0
12/10/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.27175	0.29653			0
12/10/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.03445	0.03013			0
12/10/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.26423	0.28871			0
12/10/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.03693	0.03231			0
12/10/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.43070	2.46030			0
12/10/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.18153	0.19955			0
12/10/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.13083	0.11925			0
12/10/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.17696	0.19467			0
12/10/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.13626	0.12437			0
12/10/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.17249	0.18991			0
12/10/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.14179	0.12961			0
12/10/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.57920	2.61010			0
12/10/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.22127	0.23951			0
12/10/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.17207	0.15941			0
12/10/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.21687	0.23486			0
12/10/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.17767	0.16476			0
12/10/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.21257	0.23029			0
12/10/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.18337	0.17019			0
12/10/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.65280	2.68450			0
12/10/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.25423	0.27275			0
12/10/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.20143	0.18825			0
12/10/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.24990	0.26820			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.20710	0.19370			0
12/10/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.24565	0.26374			0
12/10/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.21285	0.19924			0
12/10/2018	HK\$/R On 14-December-18			Foreign Exchange Future	1.86110	1.88350			0
12/10/2018	HK\$/R On 14-December-18	1.56	C	Foreign Exchange Future	0.30209	0.32462			0
12/10/2018	HK\$/R On 14-December-18	1.56	P	Foreign Exchange Future	0.00099	0.00112			0
12/10/2018	HK\$/R On 14-December-18	1.57	C	Foreign Exchange Future	0.29216	0.31473			0
12/10/2018	HK\$/R On 14-December-18	1.57	P	Foreign Exchange Future	0.00106	0.00123			0
12/10/2018	HK\$/R On 14-December-18	1.58	C	Foreign Exchange Future	0.28223	0.30485			0
12/10/2018	HK\$/R On 14-December-18	1.58	P	Foreign Exchange Future	0.00113	0.00135			0
12/10/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.88550	1.90820			0
12/10/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.14618	0.16303			0
12/10/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.04068	0.03483			0
12/10/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.13976	0.15617			0
12/10/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.04426	0.03797			0
12/10/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.13354	0.14949			0
12/10/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.04804	0.04129			0
12/10/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.90850	1.93190			0
12/10/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.20059	0.21819			0
12/10/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.04209	0.03629			0
12/10/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.19379	0.21122			0
12/10/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.04529	0.03932			0
12/10/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.18714	0.20441			0
12/10/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.04864	0.04251			0
12/10/2018	KES / R On 14-December-18			Foreign Exchange Future	0.14280	0.14470			0
12/10/2018	KES / R On 18-March-19			Foreign Exchange Future	0.14220	0.14450			0
12/10/2018	KES / R On 14-June-19			Foreign Exchange Future	0.14220	0.14400			2,166
12/10/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
12/10/2018	NOK/R On 14-December-18			Foreign Exchange Future	1.79430	1.80640			0
12/10/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.82380	1.83650			0
12/10/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.85160	1.86470			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	NZ\$ / R On 14-December-18			Foreign Exchange Future	9.48330	9.60620			0
12/10/2018	NZ\$ / R On 14-December-18	8.92	C	Foreign Exchange Future	0.60944	0.71902			0
12/10/2018	NZ\$ / R On 14-December-18	8.92	P	Foreign Exchange Future	0.04614	0.03282			0
12/10/2018	NZ\$ / R On 14-December-18	8.93	C	Foreign Exchange Future	0.60114	0.71034			0
12/10/2018	NZ\$ / R On 14-December-18	8.93	P	Foreign Exchange Future	0.04784	0.03414			0
12/10/2018	NZ\$ / R On 14-December-18	8.94	C	Foreign Exchange Future	0.59288	0.70169			0
12/10/2018	NZ\$ / R On 14-December-18	8.94	P	Foreign Exchange Future	0.04958	0.03549			0
12/10/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.60870	9.73380			0
12/10/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.41730	0.49134			0
12/10/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.32860	0.27754			0
12/10/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.41247	0.48598			0
12/10/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.33377	0.28218			0
12/10/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.40768	0.48067			0
12/10/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.33898	0.28687			0
12/10/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.72990	9.85830			0
12/10/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.41979	0.47998			0
12/10/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.59989	0.53168			0
12/10/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.41620	0.47598			0
12/10/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.60630	0.53768			0
12/10/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.41264	0.47200			0
12/10/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.61274	0.54370			0
12/10/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.86620	9.99700			0
12/10/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.61030	0.68102			0
12/10/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.58410	0.52402			0
12/10/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.60604	0.67642			0
12/10/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.58984	0.52943			0
12/10/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.60190	0.67186			0
12/10/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.59570	0.53486			0
12/10/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.37900	10.51680			0
12/10/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.76268	0.83691			0
12/10/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.72368	0.66011			0
12/10/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.75853	0.83246			0
12/10/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.72953	0.66566			0
12/10/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.75440	0.82803			0
12/10/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.73540	0.67123			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.54260	10.68450			0
12/10/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.86392	0.94077			0
12/10/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.83132	0.76627			0
12/10/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.85983	0.93641			0
12/10/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.83723	0.77191			0
12/10/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.85575	0.93206			0
12/10/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.84315	0.77756			0
12/10/2018	PULA / R On 14-December-18			Foreign Exchange Future	1.35480	1.36610			0
12/10/2018	PULA / R On 14-December-18	1.25	C	Foreign Exchange Future	0.10480	0.11610			0
12/10/2018	PULA / R On 14-December-18	1.25	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	PULA / R On 14-December-18	1.26	C	Foreign Exchange Future	0.09480	0.10610			0
12/10/2018	PULA / R On 14-December-18	1.26	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	PULA / R On 14-December-18	1.27	C	Foreign Exchange Future	0.08480	0.09610			0
12/10/2018	PULA / R On 14-December-18	1.27	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.36360	1.37310			0
12/10/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.03360	0.04310			0
12/10/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.02360	0.03310			0
12/10/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.01360	0.02310			0
12/10/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.36820	1.37920			0
12/10/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.05820	0.06920			0
12/10/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.04820	0.05920			0
12/10/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.03820	0.04920			0
12/10/2018	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
12/10/2018	QUANTO £ / \$ On 14-December-18			Foreign Exchange Future	1.31900	1.32530			30
12/10/2018	QUANTO € / \$ On 14-December-18			Foreign Exchange Future	1.16140	1.16210			40
12/10/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.17170	1.17230			0
12/10/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.18110	1.18170			0
12/10/2018	SGD / R On 14-December-18			Foreign Exchange Future	10.58430	10.71100			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	SGD / R On 14-December-18	9.36	C	Foreign Exchange Future	1.23292	1.35843			0
12/10/2018	SGD / R On 14-December-18	9.36	P	Foreign Exchange Future	0.00862	0.00743			0
12/10/2018	SGD / R On 14-December-18	9.37	C	Foreign Exchange Future	1.22306	1.34855			0
12/10/2018	SGD / R On 14-December-18	9.37	P	Foreign Exchange Future	0.00876	0.00755			0
12/10/2018	SGD / R On 14-December-18	9.38	C	Foreign Exchange Future	1.21321	1.33867			0
12/10/2018	SGD / R On 14-December-18	9.38	P	Foreign Exchange Future	0.00891	0.00767			0
12/10/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.73560	10.86440			0
12/10/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.65251	0.74032			0
12/10/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.24691	0.20592			0
12/10/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.64663	0.73396			0
12/10/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.25103	0.20956			0
12/10/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.64080	0.72765			0
12/10/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.25520	0.21325			0
12/10/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.87910	11.01110			0
12/10/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	1.07595	1.18105			0
12/10/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.18685	0.15995			0
12/10/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	1.06873	1.17352			0
12/10/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.18963	0.16242			0
12/10/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	1.06154	1.16601			0
12/10/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.19244	0.16491			0
12/10/2018	TRY / R On 14-December-18			Foreign Exchange Future	2.36660	2.36930			12,000
12/10/2018	TRY / R On 14-December-18	2.96	C	Foreign Exchange Future	0.00669	0.00717			0
12/10/2018	TRY / R On 14-December-18	2.96	P	Foreign Exchange Future	0.60009	0.59787			0
12/10/2018	TRY / R On 14-December-18	2.97	C	Foreign Exchange Future	0.00680	0.00722			0
12/10/2018	TRY / R On 14-December-18	2.97	P	Foreign Exchange Future	0.61020	0.60792			0
12/10/2018	TRY / R On 14-December-18	2.98	C	Foreign Exchange Future	0.00691	0.00727			0
12/10/2018	TRY / R On 14-December-18	2.98	P	Foreign Exchange Future	0.62031	0.61797			0
12/10/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.25350	2.24740			0
12/10/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.02624	0.02747			0
12/10/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.49274	0.50007			0
12/10/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.02537	0.02657			0
12/10/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.50187	0.50917			0
12/10/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.02452	0.02571			0
12/10/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.51102	0.51831			0
12/10/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.14120	2.14170			0
12/10/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00269	0.00317			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/10/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.38149	1.38147			0
12/10/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00259	0.00306			0
12/10/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.39139	1.39136			0
12/10/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00250	0.00296			0
12/10/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.40130	1.40126			0
12/10/2018	ZMW / R On 14-December-18			Foreign Exchange Future	1.13520	1.14460			0
12/10/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.08400	1.09400			0
12/10/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.04090	1.05120			0
<b>Futures Open Interest</b>								<b>1,809,387.00</b>	
<b>Options Open Interest</b>								<b>9,190,062.00</b>	
<b>Total</b>								<b>10,999,449.00</b>	