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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 13/11/2018 TO: 13/11/2018

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 16-November-18			Any day expiry	14.46780	14.37440			308
13/11/2018	\$ / R On 16-November-18	10.83	C	Any day expiry	3.63780	3.54440			0
13/11/2018	\$ / R On 16-November-18	10.83	P	Any day expiry	0.00000	0.00000			51,000
13/11/2018	\$ / R On 16-November-18	11.67	C	Any day expiry	2.79780	2.70440			0
13/11/2018	\$ / R On 16-November-18	11.67	P	Any day expiry	0.00000	0.00000			51,000
13/11/2018	\$ / R On 16-November-18	13.22	C	Any day expiry	1.24792	1.15475			51,000
13/11/2018	\$ / R On 16-November-18	13.22	P	Any day expiry	0.00012	0.00035			0
13/11/2018	\$ / R On 16-November-18	14.00	C	Any day expiry	0.47850	0.39592			0
13/11/2018	\$ / R On 16-November-18	14.00	P	Any day expiry	0.01070	0.02152			0
13/11/2018	\$ / R On 16-November-18	14.32	C	Any day expiry	0.20274	0.14521			15,000
13/11/2018	\$ / R On 16-November-18	14.32	P	Any day expiry	0.05494	0.09081			0
13/11/2018	\$ / R On 15-November-18	14.34	C	Any day expiry	0.17204	0.11746			0
13/11/2018	\$ / R On 15-November-18	14.34	P	Any day expiry	0.04414	0.08476			171
13/11/2018	\$ / R On 15-November-18	14.50	C	Any day expiry	0.07302	0.05738			171
13/11/2018	\$ / R On 15-November-18	14.50	P	Any day expiry	0.10512	0.18468			0
13/11/2018	\$ / R On 16-November-18	14.72	C	Any day expiry	0.03370	0.02884			5,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 16-November-18	14.72	P	Any day expiry	0.28590	0.37444			0
13/11/2018	\$ / R On 16-November-18	14.74	C	Any day expiry	0.03077	0.02654			5,000
13/11/2018	\$ / R On 16-November-18	14.74	P	Any day expiry	0.30297	0.39214			0
13/11/2018	\$ / R On 16-November-18	14.78	C	Any day expiry	0.02564	0.02248			30,000
13/11/2018	\$ / R On 16-November-18	14.78	P	Any day expiry	0.33784	0.42808			0
13/11/2018	\$ / R On 13-November-18	14.86	C	Any day expiry	0.00000	0.00189			0
13/11/2018	\$ / R On 13-November-18	14.86	P	Any day expiry	0.39370	0.48929			0
13/11/2018	\$ / R On 16-November-18	14.89	C	Any day expiry	0.01557	0.01427			5,000
13/11/2018	\$ / R On 16-November-18	14.89	P	Any day expiry	0.43777	0.52987			15,000
13/11/2018	\$ / R On 15-November-18	15.44	C	Any day expiry	0.00054	0.00083			0
13/11/2018	\$ / R On 15-November-18	15.44	P	Any day expiry	0.97264	1.06813			0
13/11/2018	\$ / R On 23-November-18			Any day expiry	14.47920	14.38670			0
13/11/2018	\$ / R On 23-November-18	13.67	C	Any day expiry	0.81487	0.72504			0
13/11/2018	\$ / R On 23-November-18	13.67	P	Any day expiry	0.00567	0.00834			20,000
13/11/2018	\$ / R On 23-November-18	14.00	C	Any day expiry	0.50639	0.43152			0
13/11/2018	\$ / R On 23-November-18	14.00	P	Any day expiry	0.02719	0.04482			0
13/11/2018	\$ / R On 22-November-18	14.21	C	Any day expiry	0.33142	0.27159			0
13/11/2018	\$ / R On 22-November-18	14.21	P	Any day expiry	0.06382	0.09669			0
13/11/2018	\$ / R On 23-November-18	14.25	C	Any day expiry	0.31034	0.00000			0
13/11/2018	\$ / R On 23-November-18	14.25	P	Any day expiry	0.08114	0.00000			20,000
13/11/2018	\$ / R On 23-November-18	14.62	C	Any day expiry	0.11848	0.09713			0
13/11/2018	\$ / R On 23-November-18	14.62	P	Any day expiry	0.25928	0.33043			0
13/11/2018	\$ / R On 19-November-18	14.67	C	Any day expiry	0.06499	0.04835			0
13/11/2018	\$ / R On 19-November-18	14.67	P	Any day expiry	0.26229	0.33875			0
13/11/2018	\$ / R On 19-November-18	14.84	C	Any day expiry	0.03419	0.02381			0
13/11/2018	\$ / R On 19-November-18	14.84	P	Any day expiry	0.40149	0.48421			0
13/11/2018	\$ / R On 20-November-18	14.91	C	Any day expiry	0.02922	0.02270			0
13/11/2018	\$ / R On 20-November-18	14.91	P	Any day expiry	0.46492	0.55130			0
13/11/2018	\$ / R On 23-November-18	15.31	C	Any day expiry	0.01312	0.01251			0
13/11/2018	\$ / R On 23-November-18	15.31	P	Any day expiry	0.84392	0.93581			0
13/11/2018	\$ / R On 30-November-18			Any day expiry	14.49160	14.39910			2,627
13/11/2018	\$ / R On 30-November-18	13.00	C	Any day expiry	1.49443	1.40302			0
13/11/2018	\$ / R On 30-November-18	13.00	P	Any day expiry	0.00283	0.00392			500
13/11/2018	\$ / R On 29-November-18	13.46	C	Any day expiry	1.03704	0.94733			0
13/11/2018	\$ / R On 29-November-18	13.46	P	Any day expiry	0.00724	0.01003			0
13/11/2018	\$ / R On 30-November-18	13.80	C	Any day expiry	0.71170	0.63330			0
13/11/2018	\$ / R On 30-November-18	13.80	P	Any day expiry	0.02010	0.03420			1,000
13/11/2018	\$ / R On 30-November-18	13.85	C	Any day expiry	0.66725	0.59130			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 30-November-18	13.85	P	Any day expiry	0.02565	0.04220			600
13/11/2018	\$ / R On 30-November-18	14.08	C	Any day expiry	0.47886	0.41648			500
13/11/2018	\$ / R On 30-November-18	14.08	P	Any day expiry	0.06726	0.09738			0
13/11/2018	\$ / R On 30-November-18	14.25	C	Any day expiry	0.36067	0.30967			0
13/11/2018	\$ / R On 30-November-18	14.25	P	Any day expiry	0.11907	0.16057			250
13/11/2018	\$ / R On 30-November-18	14.30	C	Any day expiry	0.32978	0.28214			600
13/11/2018	\$ / R On 30-November-18	14.30	P	Any day expiry	0.13818	0.18304			0
13/11/2018	\$ / R On 28-November-18	14.32	C	Any day expiry	0.29947	0.25360			0
13/11/2018	\$ / R On 28-November-18	14.32	P	Any day expiry	0.13137	0.17800			0
13/11/2018	\$ / R On 28-November-18	14.76	C	Any day expiry	0.11512	0.09733			4,000
13/11/2018	\$ / R On 28-November-18	14.76	P	Any day expiry	0.38702	0.46173			0
13/11/2018	\$ / R On 30-November-18	14.80	C	Any day expiry	0.12116	0.10337			600
13/11/2018	\$ / R On 30-November-18	14.80	P	Any day expiry	0.42956	0.50427			0
13/11/2018	\$ / R On 30-November-18	14.82	C	Any day expiry	0.11608	0.09908			250
13/11/2018	\$ / R On 30-November-18	14.82	P	Any day expiry	0.44448	0.51998			0
13/11/2018	\$ / R On 30-November-18	16.70	C	Any day expiry	0.00172	0.00153			500
13/11/2018	\$ / R On 30-November-18	16.70	P	Any day expiry	2.21012	2.30243			0
13/11/2018	\$ / R On 30-November-18	17.31	C	Any day expiry	0.00066	0.00063			500
13/11/2018	\$ / R On 30-November-18	17.31	P	Any day expiry	2.81906	2.91153			0
13/11/2018	\$ / R On 07-December-18			Any day expiry	14.50400	14.41160			500
13/11/2018	\$ / R On 07-December-18	13.75	C	Any day expiry	0.78815	0.70986			0
13/11/2018	\$ / R On 07-December-18	13.75	P	Any day expiry	0.03415	0.04826			125
13/11/2018	\$ / R On 06-December-18	13.90	C	Any day expiry	0.65395	0.58416			0
13/11/2018	\$ / R On 06-December-18	13.90	P	Any day expiry	0.05175	0.07436			30,000
13/11/2018	\$ / R On 07-December-18	14.07	C	Any day expiry	0.52925	0.46890			125
13/11/2018	\$ / R On 07-December-18	14.07	P	Any day expiry	0.09525	0.12730			0
13/11/2018	\$ / R On 06-December-18	14.30	C	Any day expiry	0.37146	0.32371			0
13/11/2018	\$ / R On 06-December-18	14.30	P	Any day expiry	0.16926	0.21391			30,000
13/11/2018	\$ / R On 07-December-18	14.50	C	Any day expiry	0.27429	0.23955			125
13/11/2018	\$ / R On 07-December-18	14.50	P	Any day expiry	0.27029	0.32795			0
13/11/2018	\$ / R On 07-December-18	14.65	C	Any day expiry	0.21451	0.18696			0
13/11/2018	\$ / R On 07-December-18	14.65	P	Any day expiry	0.36051	0.42536			0
13/11/2018	\$ / R On 06-December-18	14.90	C	Any day expiry	0.13338	0.11586			0
13/11/2018	\$ / R On 06-December-18	14.90	P	Any day expiry	0.53118	0.60606			30,000
13/11/2018	\$ / R On 06-December-18	15.30	C	Any day expiry	0.06404	0.05517			0
13/11/2018	\$ / R On 06-December-18	15.30	P	Any day expiry	0.86184	0.94537			30,000
13/11/2018	\$ / R On 05-December-18	15.45	C	Any day expiry	0.04352	0.03755			0
13/11/2018	\$ / R On 05-December-18	15.45	P	Any day expiry	0.99302	1.07955			23,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 14-December-18			Foreign Exchange Future	14.51640	14.42400			803,867
13/11/2018	\$ / R On 14-December-18	11.64	C	Foreign Exchange Future	2.87658	2.78429			0
13/11/2018	\$ / R On 14-December-18	11.64	P	Foreign Exchange Future	0.00018	0.00029			2,764
13/11/2018	\$ / R On 14-December-18	11.75	C	Foreign Exchange Future	2.76664	2.67437			0
13/11/2018	\$ / R On 14-December-18	11.75	P	Foreign Exchange Future	0.00024	0.00037			228,616
13/11/2018	\$ / R On 14-December-18	11.90	C	Foreign Exchange Future	2.61674	2.52453			0
13/11/2018	\$ / R On 14-December-18	11.90	P	Foreign Exchange Future	0.00034	0.00053			11,300
13/11/2018	\$ / R On 14-December-18	12.00	C	Foreign Exchange Future	2.51684	2.42467			0
13/11/2018	\$ / R On 14-December-18	12.00	P	Foreign Exchange Future	0.00044	0.00067			174,530
13/11/2018	\$ / R On 14-December-18	12.02	C	Foreign Exchange Future	2.49686	2.40470			0
13/11/2018	\$ / R On 14-December-18	12.02	P	Foreign Exchange Future	0.00046	0.00070			5,500
13/11/2018	\$ / R On 14-December-18	12.10	C	Foreign Exchange Future	2.41696	2.32484			0
13/11/2018	\$ / R On 14-December-18	12.10	P	Foreign Exchange Future	0.00056	0.00084			8,580
13/11/2018	\$ / R On 14-December-18	12.20	C	Foreign Exchange Future	2.31712	2.22507			0
13/11/2018	\$ / R On 14-December-18	12.20	P	Foreign Exchange Future	0.00072	0.00107			7,300
13/11/2018	\$ / R On 14-December-18	12.25	C	Foreign Exchange Future	2.26721	2.17520			0
13/11/2018	\$ / R On 14-December-18	12.25	P	Foreign Exchange Future	0.00081	0.00120			3,300
13/11/2018	\$ / R On 14-December-18	12.38	C	Foreign Exchange Future	2.13752	2.04563			0
13/11/2018	\$ / R On 14-December-18	12.38	P	Foreign Exchange Future	0.00112	0.00163			39,589
13/11/2018	\$ / R On 14-December-18	12.50	C	Foreign Exchange Future	2.01790	1.92617			228,616
13/11/2018	\$ / R On 14-December-18	12.50	P	Foreign Exchange Future	0.00150	0.00217			26,400
13/11/2018	\$ / R On 14-December-18	12.63	C	Foreign Exchange Future	1.88847	1.79697			0
13/11/2018	\$ / R On 14-December-18	12.63	P	Foreign Exchange Future	0.00207	0.00297			39,589
13/11/2018	\$ / R On 14-December-18	12.68	C	Foreign Exchange Future	1.83875	1.74734			0
13/11/2018	\$ / R On 14-December-18	12.68	P	Foreign Exchange Future	0.00235	0.00334			10,000
13/11/2018	\$ / R On 14-December-18	12.75	C	Foreign Exchange Future	1.76919	1.67796			0
13/11/2018	\$ / R On 14-December-18	12.75	P	Foreign Exchange Future	0.00279	0.00396			1,000
13/11/2018	\$ / R On 14-December-18	12.95	C	Foreign Exchange Future	1.57100	1.48041			0
13/11/2018	\$ / R On 14-December-18	12.95	P	Foreign Exchange Future	0.00460	0.00641			500
13/11/2018	\$ / R On 14-December-18	12.96	C	Foreign Exchange Future	1.56112	1.47063			0
13/11/2018	\$ / R On 14-December-18	12.96	P	Foreign Exchange Future	0.00472	0.00663			0
13/11/2018	\$ / R On 14-December-18	13.00	C	Foreign Exchange Future	1.52161	1.43156			6,000
13/11/2018	\$ / R On 14-December-18	13.00	P	Foreign Exchange Future	0.00521	0.00756			177,520
13/11/2018	\$ / R On 14-December-18	13.05	C	Foreign Exchange Future	1.47231	1.38290			0
13/11/2018	\$ / R On 14-December-18	13.05	P	Foreign Exchange Future	0.00591	0.00890			1,500
13/11/2018	\$ / R On 14-December-18	13.10	C	Foreign Exchange Future	1.42310	1.33445			0
13/11/2018	\$ / R On 14-December-18	13.10	P	Foreign Exchange Future	0.00670	0.01045			11,300
13/11/2018	\$ / R On 14-December-18	13.20	C	Foreign Exchange Future	1.32584	1.23827			7,100
13/11/2018	\$ / R On 14-December-18	13.20	P	Foreign Exchange Future	0.00944	0.01427			0
13/11/2018	\$ / R On 14-December-18	13.22	C	Foreign Exchange Future	1.30649	1.21918			0

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13/11/2018	\$ / R On 14-December-18	13.22	P	Foreign Exchange Future	0.01009	0.01518			5,500
13/11/2018	\$ / R On 14-December-18	13.25	C	Foreign Exchange Future	1.27755	1.19062			10,000
13/11/2018	\$ / R On 14-December-18	13.25	P	Foreign Exchange Future	0.01115	0.01662			17,800
13/11/2018	\$ / R On 14-December-18	13.32	C	Foreign Exchange Future	1.21040	1.12447			0
13/11/2018	\$ / R On 14-December-18	13.32	P	Foreign Exchange Future	0.01400	0.02047			13,650
13/11/2018	\$ / R On 14-December-18	13.33	C	Foreign Exchange Future	1.20086	1.11508			0
13/11/2018	\$ / R On 14-December-18	13.33	P	Foreign Exchange Future	0.01446	0.02108			135,000
13/11/2018	\$ / R On 14-December-18	13.45	C	Foreign Exchange Future	1.08743	1.00374			500
13/11/2018	\$ / R On 14-December-18	13.45	P	Foreign Exchange Future	0.02103	0.02974			4,080
13/11/2018	\$ / R On 14-December-18	13.50	C	Foreign Exchange Future	1.04086	0.95816			228,616
13/11/2018	\$ / R On 14-December-18	13.50	P	Foreign Exchange Future	0.02446	0.03416			29,800
13/11/2018	\$ / R On 14-December-18	13.60	C	Foreign Exchange Future	0.94917	0.86872			0
13/11/2018	\$ / R On 14-December-18	13.60	P	Foreign Exchange Future	0.03277	0.04472			68,500
13/11/2018	\$ / R On 11-December-18	13.65	C	Any day expiry	0.89356	0.81235			0
13/11/2018	\$ / R On 11-December-18	13.65	P	Any day expiry	0.03246	0.04365			20,000
13/11/2018	\$ / R On 14-December-18	13.68	C	Foreign Exchange Future	0.87745	0.79904			0
13/11/2018	\$ / R On 14-December-18	13.68	P	Foreign Exchange Future	0.04105	0.05504			13,150
13/11/2018	\$ / R On 14-December-18	13.70	C	Foreign Exchange Future	0.85977	0.78191			0
13/11/2018	\$ / R On 14-December-18	13.70	P	Foreign Exchange Future	0.04337	0.05791			7,300
13/11/2018	\$ / R On 14-December-18	13.71	C	Foreign Exchange Future	0.85097	0.77370			0
13/11/2018	\$ / R On 14-December-18	13.71	P	Foreign Exchange Future	0.04457	0.05970			0
13/11/2018	\$ / R On 14-December-18	13.75	C	Foreign Exchange Future	0.81606	0.74128			0
13/11/2018	\$ / R On 14-December-18	13.75	P	Foreign Exchange Future	0.04966	0.06728			700
13/11/2018	\$ / R On 14-December-18	13.78	C	Foreign Exchange Future	0.79019	0.71741			0
13/11/2018	\$ / R On 14-December-18	13.78	P	Foreign Exchange Future	0.05379	0.07341			0
13/11/2018	\$ / R On 14-December-18	13.79	C	Foreign Exchange Future	0.78163	0.70954			0
13/11/2018	\$ / R On 14-December-18	13.79	P	Foreign Exchange Future	0.05523	0.07555			10,000
13/11/2018	\$ / R On 14-December-18	13.80	C	Foreign Exchange Future	0.77309	0.70172			500
13/11/2018	\$ / R On 14-December-18	13.80	P	Foreign Exchange Future	0.05669	0.07772			500
13/11/2018	\$ / R On 11-December-18	13.86	C	Any day expiry	0.70965	0.64005			0
13/11/2018	\$ / R On 11-December-18	13.86	P	Any day expiry	0.05855	0.08135			7,500
13/11/2018	\$ / R On 14-December-18	13.90	C	Foreign Exchange Future	0.69310	0.62597			0
13/11/2018	\$ / R On 14-December-18	13.90	P	Foreign Exchange Future	0.07670	0.10197			35,000
13/11/2018	\$ / R On 14-December-18	13.95	C	Foreign Exchange Future	0.65481	0.58988			39,589
13/11/2018	\$ / R On 14-December-18	13.95	P	Foreign Exchange Future	0.08841	0.11588			0
13/11/2018	\$ / R On 14-December-18	14.00	C	Foreign Exchange Future	0.61771	0.55503			20,000
13/11/2018	\$ / R On 14-December-18	14.00	P	Foreign Exchange Future	0.10131	0.13103			58,250
13/11/2018	\$ / R On 14-December-18	14.10	C	Foreign Exchange Future	0.54725	0.48916			0
13/11/2018	\$ / R On 14-December-18	14.10	P	Foreign Exchange Future	0.13085	0.16516			1,867
13/11/2018	\$ / R On 14-December-18	14.12	C	Foreign Exchange Future	0.53377	0.47661			0

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13/11/2018	\$ / R On 14-December-18	14.12	P	Foreign Exchange Future	0.13737	0.17261			4,372
13/11/2018	\$ / R On 14-December-18	14.13	C	Foreign Exchange Future	0.52711	0.47041			20,000
13/11/2018	\$ / R On 14-December-18	14.13	P	Foreign Exchange Future	0.14071	0.17641			0
13/11/2018	\$ / R On 14-December-18	14.15	C	Foreign Exchange Future	0.51395	0.45818			0
13/11/2018	\$ / R On 14-December-18	14.15	P	Foreign Exchange Future	0.14755	0.18418			235,564
13/11/2018	\$ / R On 14-December-18	14.16	C	Foreign Exchange Future	0.50745	0.45215			0
13/11/2018	\$ / R On 14-December-18	14.16	P	Foreign Exchange Future	0.15105	0.18815			36,200
13/11/2018	\$ / R On 14-December-18	14.20	C	Foreign Exchange Future	0.48198	0.42853			51,000
13/11/2018	\$ / R On 14-December-18	14.20	P	Foreign Exchange Future	0.16558	0.20453			13,650
13/11/2018	\$ / R On 14-December-18	14.24	C	Foreign Exchange Future	0.45736	0.40577			0
13/11/2018	\$ / R On 14-December-18	14.24	P	Foreign Exchange Future	0.18096	0.22177			24,570
13/11/2018	\$ / R On 14-December-18	14.25	C	Foreign Exchange Future	0.45135	0.40021			51,000
13/11/2018	\$ / R On 14-December-18	14.25	P	Foreign Exchange Future	0.18495	0.22621			0
13/11/2018	\$ / R On 14-December-18	14.30	C	Foreign Exchange Future	0.42206	0.37322			0
13/11/2018	\$ / R On 14-December-18	14.30	P	Foreign Exchange Future	0.20566	0.24922			35,000
13/11/2018	\$ / R On 14-December-18	14.33	C	Foreign Exchange Future	0.40513	0.35766			100
13/11/2018	\$ / R On 14-December-18	14.33	P	Foreign Exchange Future	0.21873	0.26366			31,047
13/11/2018	\$ / R On 14-December-18	14.35	C	Foreign Exchange Future	0.39412	0.34755			500
13/11/2018	\$ / R On 14-December-18	14.35	P	Foreign Exchange Future	0.22772	0.27355			4,428
13/11/2018	\$ / R On 14-December-18	14.38	C	Foreign Exchange Future	0.37800	0.33278			0
13/11/2018	\$ / R On 14-December-18	14.38	P	Foreign Exchange Future	0.24160	0.28878			0
13/11/2018	\$ / R On 14-December-18	14.39	C	Foreign Exchange Future	0.37273	0.32796			0
13/11/2018	\$ / R On 14-December-18	14.39	P	Foreign Exchange Future	0.24633	0.29396			1,000
13/11/2018	\$ / R On 14-December-18	14.40	C	Foreign Exchange Future	0.36752	0.32319			100,000
13/11/2018	\$ / R On 14-December-18	14.40	P	Foreign Exchange Future	0.25112	0.29919			0
13/11/2018	\$ / R On 14-December-18	14.44	C	Foreign Exchange Future	0.34720	0.30569			11,300
13/11/2018	\$ / R On 14-December-18	14.44	P	Foreign Exchange Future	0.27080	0.32169			0
13/11/2018	\$ / R On 14-December-18	14.50	C	Foreign Exchange Future	0.31831	0.28095			11,200
13/11/2018	\$ / R On 14-December-18	14.50	P	Foreign Exchange Future	0.30191	0.35695			15,500
13/11/2018	\$ / R On 14-December-18	14.51	C	Foreign Exchange Future	0.31368	0.27700			0
13/11/2018	\$ / R On 14-December-18	14.51	P	Foreign Exchange Future	0.30728	0.36300			3,388
13/11/2018	\$ / R On 14-December-18	14.60	C	Foreign Exchange Future	0.27541	0.24358			81,900
13/11/2018	\$ / R On 14-December-18	14.60	P	Foreign Exchange Future	0.35901	0.41958			1,000
13/11/2018	\$ / R On 14-December-18	14.61	C	Foreign Exchange Future	0.27151	0.24009			1,500
13/11/2018	\$ / R On 14-December-18	14.61	P	Foreign Exchange Future	0.36511	0.42609			0
13/11/2018	\$ / R On 14-December-18	14.62	C	Foreign Exchange Future	0.26766	0.23665			5,500
13/11/2018	\$ / R On 14-December-18	14.62	P	Foreign Exchange Future	0.37126	0.43265			0
13/11/2018	\$ / R On 14-December-18	14.67	C	Foreign Exchange Future	0.24912	0.22011			0
13/11/2018	\$ / R On 14-December-18	14.67	P	Foreign Exchange Future	0.40272	0.46611			3,000
13/11/2018	\$ / R On 14-December-18	14.70	C	Foreign Exchange Future	0.23855	0.21070			70,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 14-December-18	14.70	P	Foreign Exchange Future	0.42215	0.48670			0
13/11/2018	\$ / R On 14-December-18	14.74	C	Foreign Exchange Future	0.22508	0.19872			0
13/11/2018	\$ / R On 14-December-18	14.74	P	Foreign Exchange Future	0.44868	0.51472			13,150
13/11/2018	\$ / R On 14-December-18	14.75	C	Foreign Exchange Future	0.22182	0.19582			127,100
13/11/2018	\$ / R On 14-December-18	14.75	P	Foreign Exchange Future	0.45542	0.52182			700
13/11/2018	\$ / R On 14-December-18	14.80	C	Foreign Exchange Future	0.20617	0.18192			400
13/11/2018	\$ / R On 14-December-18	14.80	P	Foreign Exchange Future	0.48977	0.55792			135,000
13/11/2018	\$ / R On 14-December-18	14.82	C	Foreign Exchange Future	0.20020	0.17663			250
13/11/2018	\$ / R On 14-December-18	14.82	P	Foreign Exchange Future	0.50380	0.57263			0
13/11/2018	\$ / R On 14-December-18	14.84	C	Foreign Exchange Future	0.19439	0.17147			1,000
13/11/2018	\$ / R On 14-December-18	14.84	P	Foreign Exchange Future	0.51799	0.58747			0
13/11/2018	\$ / R On 14-December-18	14.85	C	Foreign Exchange Future	0.19154	0.16895			50,000
13/11/2018	\$ / R On 14-December-18	14.85	P	Foreign Exchange Future	0.52514	0.59495			0
13/11/2018	\$ / R On 14-December-18	14.89	C	Foreign Exchange Future	0.18054	0.15920			0
13/11/2018	\$ / R On 14-December-18	14.89	P	Foreign Exchange Future	0.55414	0.62520			0
13/11/2018	\$ / R On 14-December-18	14.90	C	Foreign Exchange Future	0.17788	0.15685			0
13/11/2018	\$ / R On 14-December-18	14.90	P	Foreign Exchange Future	0.56148	0.63285			35,000
13/11/2018	\$ / R On 14-December-18	15.00	C	Foreign Exchange Future	0.15327	0.13509			101,333
13/11/2018	\$ / R On 14-December-18	15.00	P	Foreign Exchange Future	0.63687	0.71109			20,000
13/11/2018	\$ / R On 14-December-18	15.01	C	Foreign Exchange Future	0.15100	0.13308			10,000
13/11/2018	\$ / R On 14-December-18	15.01	P	Foreign Exchange Future	0.64460	0.71908			0
13/11/2018	\$ / R On 14-December-18	15.07	C	Foreign Exchange Future	0.13802	0.12163			0
13/11/2018	\$ / R On 14-December-18	15.07	P	Foreign Exchange Future	0.69162	0.76763			0
13/11/2018	\$ / R On 14-December-18	15.08	C	Foreign Exchange Future	0.13597	0.11982			0
13/11/2018	\$ / R On 14-December-18	15.08	P	Foreign Exchange Future	0.69957	0.77582			0
13/11/2018	\$ / R On 14-December-18	15.09	C	Foreign Exchange Future	0.13394	0.11803			500
13/11/2018	\$ / R On 14-December-18	15.09	P	Foreign Exchange Future	0.70754	0.78403			0
13/11/2018	\$ / R On 14-December-18	15.10	C	Foreign Exchange Future	0.13195	0.11627			500
13/11/2018	\$ / R On 14-December-18	15.10	P	Foreign Exchange Future	0.71555	0.79227			0
13/11/2018	\$ / R On 14-December-18	15.15	C	Foreign Exchange Future	0.12239	0.10763			27,030
13/11/2018	\$ / R On 14-December-18	15.15	P	Foreign Exchange Future	0.75599	0.83363			0
13/11/2018	\$ / R On 14-December-18	15.20	C	Foreign Exchange Future	0.11352	0.09961			50
13/11/2018	\$ / R On 14-December-18	15.20	P	Foreign Exchange Future	0.79712	0.87561			50
13/11/2018	\$ / R On 14-December-18	15.25	C	Foreign Exchange Future	0.10528	0.09217			0
13/11/2018	\$ / R On 14-December-18	15.25	P	Foreign Exchange Future	0.83888	0.91817			500
13/11/2018	\$ / R On 14-December-18	15.30	C	Foreign Exchange Future	0.09764	0.08528			0
13/11/2018	\$ / R On 14-December-18	15.30	P	Foreign Exchange Future	0.88124	0.96128			35,000
13/11/2018	\$ / R On 14-December-18	15.37	C	Foreign Exchange Future	0.08752	0.07647			4,372
13/11/2018	\$ / R On 14-December-18	15.37	P	Foreign Exchange Future	0.94112	1.02247			0
13/11/2018	\$ / R On 14-December-18	15.46	C	Foreign Exchange Future	0.07599	0.06646			1,867

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 14-December-18	15.46	P	Foreign Exchange Future	1.01959	1.10246			0
13/11/2018	\$ / R On 14-December-18	15.48	C	Foreign Exchange Future	0.07364	0.06442			29,600
13/11/2018	\$ / R On 14-December-18	15.48	P	Foreign Exchange Future	1.03724	1.12042			0
13/11/2018	\$ / R On 14-December-18	15.50	C	Foreign Exchange Future	0.07137	0.06244			5,000
13/11/2018	\$ / R On 14-December-18	15.50	P	Foreign Exchange Future	1.05497	1.13844			600
13/11/2018	\$ / R On 14-December-18	15.51	C	Foreign Exchange Future	0.07025	0.06148			24,570
13/11/2018	\$ / R On 14-December-18	15.51	P	Foreign Exchange Future	1.06385	1.14748			0
13/11/2018	\$ / R On 14-December-18	15.59	C	Foreign Exchange Future	0.06195	0.05427			31,047
13/11/2018	\$ / R On 14-December-18	15.59	P	Foreign Exchange Future	1.13555	1.22027			0
13/11/2018	\$ / R On 14-December-18	15.60	C	Foreign Exchange Future	0.06099	0.05343			500
13/11/2018	\$ / R On 14-December-18	15.60	P	Foreign Exchange Future	1.14459	1.22943			0
13/11/2018	\$ / R On 14-December-18	15.61	C	Foreign Exchange Future	0.06004	0.05261			4,428
13/11/2018	\$ / R On 14-December-18	15.61	P	Foreign Exchange Future	1.15364	1.23861			0
13/11/2018	\$ / R On 14-December-18	15.67	C	Foreign Exchange Future	0.05463	0.04792			0
13/11/2018	\$ / R On 14-December-18	15.67	P	Foreign Exchange Future	1.20823	1.29392			0
13/11/2018	\$ / R On 11-December-18	15.69	C	Any day expiry	0.04320	0.03799			20,000
13/11/2018	\$ / R On 11-December-18	15.69	P	Any day expiry	1.22210	1.30929			0
13/11/2018	\$ / R On 14-December-18	15.70	C	Foreign Exchange Future	0.05212	0.04574			7,500
13/11/2018	\$ / R On 14-December-18	15.70	P	Foreign Exchange Future	1.23572	1.32174			0
13/11/2018	\$ / R On 14-December-18	15.73	C	Foreign Exchange Future	0.04972	0.04366			135,000
13/11/2018	\$ / R On 14-December-18	15.73	P	Foreign Exchange Future	1.26332	1.34966			0
13/11/2018	\$ / R On 14-December-18	15.84	C	Foreign Exchange Future	0.04185	0.03683			0
13/11/2018	\$ / R On 14-December-18	15.84	P	Foreign Exchange Future	1.36545	1.45283			2,000
13/11/2018	\$ / R On 14-December-18	15.85	C	Foreign Exchange Future	0.04120	0.03626			20,300
13/11/2018	\$ / R On 14-December-18	15.85	P	Foreign Exchange Future	1.37480	1.46226			0
13/11/2018	\$ / R On 14-December-18	15.91	C	Foreign Exchange Future	0.03752	0.03251			121,970
13/11/2018	\$ / R On 14-December-18	15.91	P	Foreign Exchange Future	1.43112	1.51851			0
13/11/2018	\$ / R On 14-December-18	15.95	C	Foreign Exchange Future	0.03525	0.03021			0
13/11/2018	\$ / R On 14-December-18	15.95	P	Foreign Exchange Future	1.46885	1.55621			0
13/11/2018	\$ / R On 14-December-18	16.00	C	Foreign Exchange Future	0.03261	0.02755			5,000
13/11/2018	\$ / R On 14-December-18	16.00	P	Foreign Exchange Future	1.51621	1.60355			0
13/11/2018	\$ / R On 14-December-18	16.11	C	Foreign Exchange Future	0.02663	0.02246			38,250
13/11/2018	\$ / R On 14-December-18	16.11	P	Foreign Exchange Future	1.62023	1.70846			0
13/11/2018	\$ / R On 14-December-18	16.14	C	Foreign Exchange Future	0.02518	0.02123			10,000
13/11/2018	\$ / R On 14-December-18	16.14	P	Foreign Exchange Future	1.64878	1.73723			0
13/11/2018	\$ / R On 14-December-18	16.20	C	Foreign Exchange Future	0.02251	0.01897			2,000
13/11/2018	\$ / R On 14-December-18	16.20	P	Foreign Exchange Future	1.70611	1.79497			0
13/11/2018	\$ / R On 14-December-18	16.24	C	Foreign Exchange Future	0.02088	0.01759			750
13/11/2018	\$ / R On 14-December-18	16.24	P	Foreign Exchange Future	1.74448	1.83359			0
13/11/2018	\$ / R On 14-December-18	16.50	C	Foreign Exchange Future	0.01273	0.01071			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 14-December-18	16.50	P	Foreign Exchange Future	1.99633	2.08671			0
13/11/2018	\$ / R On 14-December-18	16.56	C	Foreign Exchange Future	0.01134	0.00954			13,650
13/11/2018	\$ / R On 14-December-18	16.56	P	Foreign Exchange Future	2.05494	2.14554			0
13/11/2018	\$ / R On 14-December-18	16.80	C	Foreign Exchange Future	0.00711	0.00598			13,150
13/11/2018	\$ / R On 14-December-18	16.80	P	Foreign Exchange Future	2.29071	2.38198			0
13/11/2018	\$ / R On 14-December-18	17.00	C	Foreign Exchange Future	0.00480	0.00404			3,700
13/11/2018	\$ / R On 14-December-18	17.00	P	Foreign Exchange Future	2.48840	2.58004			0
13/11/2018	\$ / R On 14-December-18	17.24	C	Foreign Exchange Future	0.00298	0.00252			0
13/11/2018	\$ / R On 14-December-18	17.24	P	Foreign Exchange Future	2.72658	2.81852			0
13/11/2018	\$ / R On 21-December-18			Any day expiry	14.52880	14.43650			0
13/11/2018	\$ / R On 21-December-18	13.20	C	Any day expiry	1.34045	1.25318			0
13/11/2018	\$ / R On 21-December-18	13.20	P	Any day expiry	0.01165	0.01668			1,000
13/11/2018	\$ / R On 21-December-18	13.30	C	Any day expiry	1.24526	1.15970			0
13/11/2018	\$ / R On 21-December-18	13.30	P	Any day expiry	0.01646	0.02320			1,000
13/11/2018	\$ / R On 20-December-18	13.90	C	Any day expiry	0.71773	0.65171			0
13/11/2018	\$ / R On 20-December-18	13.90	P	Any day expiry	0.09063	0.11701			35,000
13/11/2018	\$ / R On 20-December-18	14.30	C	Any day expiry	0.45163	0.40350			0
13/11/2018	\$ / R On 20-December-18	14.30	P	Any day expiry	0.22453	0.26880			35,000
13/11/2018	\$ / R On 21-December-18	14.66	C	Any day expiry	0.28753	0.25661			1,000
13/11/2018	\$ / R On 21-December-18	14.66	P	Any day expiry	0.41873	0.48011			0
13/11/2018	\$ / R On 21-December-18	14.75	C	Any day expiry	0.25575	0.22802			1,000
13/11/2018	\$ / R On 21-December-18	14.75	P	Any day expiry	0.47695	0.54152			0
13/11/2018	\$ / R On 20-December-18	14.90	C	Any day expiry	0.20480	0.18203			0
13/11/2018	\$ / R On 20-December-18	14.90	P	Any day expiry	0.57770	0.64733			35,000
13/11/2018	\$ / R On 20-December-18	15.30	C	Any day expiry	0.11887	0.10483			0
13/11/2018	\$ / R On 20-December-18	15.30	P	Any day expiry	0.89177	0.97013			35,000
13/11/2018	\$ / R On 02-January-19			Any day expiry	14.55010	14.45790			55
13/11/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	1.65792	1.56812			0
13/11/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.00782	0.01022			0
13/11/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	1.55470	1.46461			0
13/11/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.00820	0.01031			500
13/11/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.83580	0.76798			0
13/11/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.08930	0.11368			1,000
13/11/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.54649	0.49534			500
13/11/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.21999	0.26104			0
13/11/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.52882	0.47886			0
13/11/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.23232	0.27456			250
13/11/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.23226	0.20873			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	0.64576	0.71443			250
13/11/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.01898	0.01683			500
13/11/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	2.40248	2.49253			0
13/11/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.00825	0.00756			500
13/11/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.04175	3.13326			0
13/11/2018	\$ / R On 07-January-19			Any day expiry	14.55890	14.46680			0
13/11/2018	\$ / R On 07-January-19	13.64	C	Any day expiry	0.98934	0.91750			0
13/11/2018	\$ / R On 07-January-19	13.64	P	Any day expiry	0.07044	0.09070			250
13/11/2018	\$ / R On 07-January-19	14.12	C	Any day expiry	0.63774	0.58297			250
13/11/2018	\$ / R On 07-January-19	14.12	P	Any day expiry	0.19884	0.23617			0
13/11/2018	\$ / R On 07-January-19	14.65	C	Any day expiry	0.36375	0.33001			250
13/11/2018	\$ / R On 07-January-19	14.65	P	Any day expiry	0.45485	0.51321			0
13/11/2018	\$ / R On 18-January-19			Any day expiry	14.57840	14.48640			0
13/11/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	1.93161	1.84210			0
13/11/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.01321	0.01570			263
13/11/2018	\$ / R On 15-January-19	14.19	C	Any day expiry	0.62964	0.57740			0
13/11/2018	\$ / R On 15-January-19	14.19	P	Any day expiry	0.24654	0.28640			0
13/11/2018	\$ / R On 16-January-19	14.48	C	Any day expiry	0.47861	0.00000			0
13/11/2018	\$ / R On 16-January-19	14.48	P	Any day expiry	0.38371	0.00000			0
13/11/2018	\$ / R On 31-January-19			Any day expiry	14.60120	14.50990			1,693
13/11/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.83441	1.74662			0
13/11/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.02321	0.02672			0
13/11/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.67788	1.59083			0
13/11/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.02838	0.03273			0
13/11/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	1.63265	1.54599			0
13/11/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.03145	0.03609			500
13/11/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.69024	0.63699			0
13/11/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.28904	0.32709			250
13/11/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.66171	0.61005			0
13/11/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.31051	0.35015			250
13/11/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.59171	0.54414			500
13/11/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.37051	0.41424			0
13/11/2018	\$ / R On 30-January-19	14.88	C	Any day expiry	0.37653	0.34552			4,000
13/11/2018	\$ / R On 30-January-19	14.88	P	Any day expiry	0.65703	0.71742			0
13/11/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.30494	0.27972			250
13/11/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	0.83374	0.89982			0
13/11/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.22531	0.20663			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.09411	1.16673			0
13/11/2018	\$ / R On 13-February-19			Any day expiry	14.62410	14.53330			70
13/11/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.35865	0.33096			0
13/11/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	0.83455	0.89766			0
13/11/2018	\$ / R On 28-February-19			Any day expiry	14.65120	14.56060			5,841
13/11/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.86372	1.77815			0
13/11/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.04252	0.04755			0
13/11/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.70521	1.62108			0
13/11/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.05401	0.06048			500
13/11/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.79578	0.74275			0
13/11/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.34458	0.38215			250
13/11/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.76795	0.71623			0
13/11/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.36675	0.40563			250
13/11/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.63102	0.58616			500
13/11/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.49982	0.54556			0
13/11/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.36317	0.33710			250
13/11/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	0.98197	1.04650			0
13/11/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.27914	0.25945			250
13/11/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.25794	1.32885			0
13/11/2018	\$ / R On 18-March-19			Foreign Exchange Future	14.68390	14.59340			55,134
13/11/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	4.35616	4.26582			0
13/11/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00226	0.00242			1,000
13/11/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	3.19123	3.10118			0
13/11/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00733	0.00778			0
13/11/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.95325	2.86364			0
13/11/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00935	0.01024			1,000
13/11/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.89421	2.80478			0
13/11/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.01031	0.01138			0
13/11/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.63994	2.55122			0
13/11/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.01604	0.01782			0
13/11/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	2.24490	2.15804			0
13/11/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.03100	0.03464			721
13/11/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	2.20688	2.12026			0
13/11/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.03298	0.03686			720
13/11/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.97195	1.88719			0
13/11/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.04805	0.05379			0
13/11/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.84278	1.75935			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.05888	0.06595			16,000
13/11/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.82449	1.74126			0
13/11/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.06059	0.06786			139,342
13/11/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.75177	1.66941			0
13/11/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.06787	0.07601			15,434
13/11/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.70669	1.62491			0
13/11/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.07279	0.08151			1,155
13/11/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.64409	1.56319			0
13/11/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.08019	0.08979			138,000
13/11/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.61746	1.53695			0
13/11/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.08356	0.09355			10,125
13/11/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.52956	1.45438			0
13/11/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.09566	0.11098			224,707
13/11/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.46367	1.38994			0
13/11/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.10977	0.12654			135,043
13/11/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.43934	1.36616			0
13/11/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.11544	0.13276			134,750
13/11/2018	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	1.40723	1.33479			0
13/11/2018	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.12333	0.14139			2,100
13/11/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	1.36761	1.29612			0
13/11/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.13371	0.15272			0
13/11/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	1.35976	1.28846			0
13/11/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.13586	0.15506			20,000
13/11/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	1.32860	1.25807			0
13/11/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.14470	0.16467			50
13/11/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	1.29020	1.22066			0
13/11/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.15630	0.17726			10,000
13/11/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	1.25244	1.18389			0
13/11/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.16854	0.19049			9,570
13/11/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	1.19335	1.12643			0
13/11/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.18945	0.21303			14,200
13/11/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	1.17885	1.11233			0
13/11/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.19495	0.21893			2,500
13/11/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	1.16444	1.09834			0
13/11/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.20054	0.22494			10,000
13/11/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	1.14304	1.07756			0
13/11/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.20914	0.23416			17,981
13/11/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	1.11488	1.05023			0
13/11/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.22098	0.24683			262,812
13/11/2018	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	1.07346	1.01009			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.23956	0.26669			1,000
13/11/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	1.06666	1.00374			0
13/11/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.24276	0.27034			721
13/11/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	1.03970	0.97863			0
13/11/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.25580	0.28523			720
13/11/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.97545	0.91796			0
13/11/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.29155	0.32456			17,406
13/11/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.95105	0.89453			0
13/11/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.30715	0.34113			7,100
13/11/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.94502	0.88875			0
13/11/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.31112	0.34535			0
13/11/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.85820	0.80557			0
13/11/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.37430	0.41217			2,000
13/11/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.81462	0.76389			0
13/11/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.41072	0.45049			7,028
13/11/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.80401	0.75376			250
13/11/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.42011	0.46036			0
13/11/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.77801	0.72894			0
13/11/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.44411	0.48554			139,342
13/11/2018	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.74281	0.69536			0
13/11/2018	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.47891	0.52196			2,100
13/11/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.73301	0.68601			0
13/11/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.48911	0.53261			7,000
13/11/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.72815	0.68138			0
13/11/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.49425	0.53798			1,000
13/11/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.71374	0.66765			1,000
13/11/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.50984	0.55425			0
13/11/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.70427	0.65864			224,707
13/11/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.52037	0.56524			10,050
13/11/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.69028	0.64532			0
13/11/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.53638	0.58192			108
13/11/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.67653	0.63223			0
13/11/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.55263	0.59883			138,000
13/11/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.63673	0.59493			0
13/11/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.60283	0.65153			10,000
13/11/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.59939	0.56012			0
13/11/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.65549	0.70672			24,326
13/11/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.57209	0.53442			0
13/11/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.69819	0.75102			135,043
13/11/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.56828	0.53085			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.70438	0.75745			4,145
13/11/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.56451	0.52729			0
13/11/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.71061	0.76389			10,010
13/11/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.56076	0.52377			0
13/11/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.71686	0.77037			134,750
13/11/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.51759	0.48322			0
13/11/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.79369	0.84982			0
13/11/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.50732	0.47358			100
13/11/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.81342	0.87018			0
13/11/2018	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.50395	0.47041			200
13/11/2018	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.82005	0.87701			0
13/11/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.49066	0.45795			0
13/11/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.84676	0.90455			63,500
13/11/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.47138	0.43988			0
13/11/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.88748	0.94648			1,000
13/11/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.46513	0.43403			0
13/11/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	0.90123	0.96063			99,824
13/11/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.46203	0.43113			0
13/11/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	0.90813	0.96773			7,100
13/11/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.44986	0.41973			720
13/11/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	0.93596	0.99633			0
13/11/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.44390	0.41415			0
13/11/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	0.95000	1.01075			41,300
13/11/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.44095	0.41139			0
13/11/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	0.95705	1.01799			2,500
13/11/2018	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.43510	0.40592			2,785
13/11/2018	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	0.97120	1.03252			0
13/11/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.40978	0.38224			0
13/11/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.03588	1.09884			0
13/11/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.40706	0.37970			0
13/11/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.04316	1.10630			262,812
13/11/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.40436	0.37718			0
13/11/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.05046	1.11378			0
13/11/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.37339	0.34846			20,000
13/11/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.13949	1.20506			0
13/11/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.37094	0.34617			108
13/11/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.14704	1.21277			0
13/11/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.36130	0.33720			224,757
13/11/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.17740	1.24380			0
13/11/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.35658	0.33282			1

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.19268	1.25942			0
13/11/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.35192	0.32849			721
13/11/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.20802	1.27509			0
13/11/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.32534	0.30379			139,342
13/11/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.30144	1.37039			0
13/11/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.29514	0.27576			10
13/11/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.42124	1.49236			0
13/11/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.29135	0.27225			135,043
13/11/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.43745	1.50885			0
13/11/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.28031	0.26201			4,145
13/11/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.48641	1.55861			0
13/11/2018	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.26460	0.24745			2,100
13/11/2018	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.56070	1.63405			0
13/11/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.26125	0.24434			1,906
13/11/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.57735	1.65094			0
13/11/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.24058	0.22440			138,000
13/11/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.68668	1.76100			0
13/11/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.21487	0.20039			10,000
13/11/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	1.83097	1.90699			0
13/11/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.20372	0.19006			134,750
13/11/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	1.89982	1.97666			0
13/11/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.17849	0.16670			10,000
13/11/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.07459	2.15330			0
13/11/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.17616	0.16455			50
13/11/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.09226	2.17115			0
13/11/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.13947	0.13061			12,600
13/11/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.41557	2.49721			0
13/11/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.13858	0.12978			63,500
13/11/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.42468	2.50638			0
13/11/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.13422	0.12576			262,812
13/11/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.47032	2.55236			0
13/11/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.12920	0.12111			7,028
13/11/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.52530	2.60771			0
13/11/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.12838	0.12035			99,824
13/11/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.53448	2.61695			0
13/11/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.12757	0.11960			2,500
13/11/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.54367	2.62620			0
13/11/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.11754	0.11032			41,300
13/11/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.66364	2.74692			0
13/11/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.11251	0.10567			10,125

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	2.72861	2.81227			0
13/11/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.09944	0.09359			16,000
13/11/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	2.91554	3.00019			0
13/11/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.07726	0.07497			14,200
13/11/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.39336	3.48157			0
13/11/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.06520	0.06391			7,100
13/11/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	3.78130	3.87051			0
13/11/2018	\$ / R On 29-March-19			Any day expiry	14.70380	14.61340			3,029
13/11/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	2.51260	2.42476			0
13/11/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.02240	0.02496			0
13/11/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.77996	1.69861			0
13/11/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.07616	0.08521			500
13/11/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	1.00585	0.94868			0
13/11/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.30565	0.33888			65,000
13/11/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	0.89670	0.84418			0
13/11/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.39290	0.43078			250
13/11/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.86940	0.81802			0
13/11/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.41560	0.45462			250
13/11/2018	\$ / R On 27-March-19	14.50	C	Any day expiry	0.73580	0.68999			0
13/11/2018	\$ / R On 27-March-19	14.50	P	Any day expiry	0.53560	0.58019			0
13/11/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.66702	0.62531			500
13/11/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	0.63322	0.68191			0
13/11/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.41253	0.38611			250
13/11/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.13873	1.20271			0
13/11/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.33043	0.30956			250
13/11/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.41663	1.48616			0
13/11/2018	\$ / R On 02-April-19			Any day expiry	14.71110	14.62070			55
13/11/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.74533	1.66491			0
13/11/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.08423	0.09421			0
13/11/2018	\$ / R On 26-April-19			Any day expiry	14.75460	14.66450			0
13/11/2018	\$ / R On 26-April-19	15.04	C	Any day expiry	0.61425	0.57861			4,000
13/11/2018	\$ / R On 26-April-19	15.04	P	Any day expiry	0.89965	0.95411			0
13/11/2018	\$ / R On 30-April-19			Any day expiry	14.76190	14.67180			1,280
13/11/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	1.92913	1.85031			0
13/11/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.08723	0.09851			0
13/11/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.85971	1.78189			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.09781	0.11009			3,000
13/11/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	1.46254	1.39443			2,500
13/11/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.19064	0.21263			0
13/11/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	0.99812	0.94588			0
13/11/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.43622	0.47408			250
13/11/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	0.97113	0.91989			0
13/11/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.45923	0.49809			250
13/11/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.69922	0.65964			500
13/11/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	0.77732	0.82784			0
13/11/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.45639	0.43006			250
13/11/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.30449	1.36826			0
13/11/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.37862	0.35697			250
13/11/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	1.57672	1.64517			0
13/11/2018	\$ / R On 31-May-19			Any day expiry	14.81830	14.72810			55
13/11/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	1.93425	1.85915			0
13/11/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.11595	0.13105			500
13/11/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.81941	1.74641			0
13/11/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.14111	0.15831			0
13/11/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	1.09239	1.04005			0
13/11/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.47409	0.51195			250
13/11/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	1.06567	1.01427			0
13/11/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.49737	0.53617			250
13/11/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.72826	0.69048			500
13/11/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	0.91996	0.97238			0
13/11/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.49519	0.46956			250
13/11/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.46689	1.53146			0
13/11/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.41754	0.39623			250
13/11/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	1.74924	1.81813			0
13/11/2018	\$ / R On 03-June-19			Any day expiry	14.82380	14.73360			0
13/11/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.71037	2.62365			0
13/11/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02657	0.03005			0
13/11/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.84390	14.75360			19,390
13/11/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	4.16068	4.07077			0
13/11/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00678	0.00717			1,000
13/11/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.59887	2.51547			0
13/11/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.03497	0.04187			1,000
13/11/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	2.17698	2.09911			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.08308	0.09551			1,000
13/11/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.98311	1.90851			0
13/11/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.11921	0.13491			911
13/11/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.96671	1.89241			0
13/11/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.12281	0.13881			8,203
13/11/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.86193	1.78962			0
13/11/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.14803	0.16602			0
13/11/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.77590	1.70533			0
13/11/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.17200	0.19173			30,000
13/11/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	1.35540	1.29384			0
13/11/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.34150	0.37024			25,000
13/11/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	1.32320	1.26244			0
13/11/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.35930	0.38884			5,035
13/11/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	1.26049	1.20132			1,000
13/11/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.39659	0.42772			0
13/11/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	1.05013	1.00072			0
13/11/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.56623	0.60712			0
13/11/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	1.04513	0.99590			0
13/11/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.57123	0.61230			0
13/11/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	1.04016	0.99110			0
13/11/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.57626	0.61750			0
13/11/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	1.02047	0.97214			30
13/11/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.59657	0.63854			0
13/11/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.94526	0.89975			1,000
13/11/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.68136	0.72615			0
13/11/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.92288	0.87823			0
13/11/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.70898	0.75463			8,203
13/11/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.84257	0.80103			30,000
13/11/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.81867	0.86743			0
13/11/2018	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.73644	0.69960			1,000
13/11/2018	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.99254	1.04600			0
13/11/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.59423	0.56437			0
13/11/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.30033	1.36077			0
13/11/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.57500	0.54627			5,035
13/11/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.35110	1.41267			0
13/11/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.52911	0.50272			1,000
13/11/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.48521	1.54912			0
13/11/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.50086	0.47593			911
13/11/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.57696	1.64233			0
13/11/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.48300	0.45900			20

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63910	1.70540			0
13/11/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.20558	0.19755			8,203
13/11/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.32168	3.40395			0
13/11/2018	\$ / R On 20-June-19			Any day expiry	14.85480	14.76440			0
13/11/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.90088	0.85751			0
13/11/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	0.76608	0.81311			20,000
13/11/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.28890	0.27441			20,000
13/11/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	2.65410	2.73001			0
13/11/2018	\$ / R On 28-June-19			Any day expiry	14.86950	14.77900			0
13/11/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	1.99963	1.92475			0
13/11/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.13013	0.14575			500
13/11/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	1.17309	1.12069			0
13/11/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.50359	0.54169			250
13/11/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	1.14658	1.09510			0
13/11/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.52708	0.56609			250
13/11/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.75120	0.71468			500
13/11/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.05170	1.10568			0
13/11/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.52641	0.50095			250
13/11/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	1.61691	1.68195			0
13/11/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.45089	0.42918			250
13/11/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	1.90139	1.97018			0
13/11/2018	\$ / R On 03-July-19			Any day expiry	14.87860	14.78810			0
13/11/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.85658	1.78575			0
13/11/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.17168	0.19135			0
13/11/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.66943	1.60210			0
13/11/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.24083	0.26400			39,250
13/11/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.43911	0.41737			39,250
13/11/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.00051	2.06927			0
13/11/2018	\$ / R On 01-August-19			Any day expiry	14.93150	14.84070			55
13/11/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	2.07352	2.00024			0
13/11/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.14382	0.16134			500
13/11/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.89469	1.82693			0
13/11/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.20319	0.22623			0
13/11/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	1.26530	1.21241			0
13/11/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.53560	0.57351			250
13/11/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	1.23893	1.18691			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.55923	0.59801			250
13/11/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.78236	0.74699			500
13/11/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.19266	1.24809			0
13/11/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.56413	0.53901			250
13/11/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	1.77443	1.84011			0
13/11/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.48980	0.46716			250
13/11/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.06010	2.12826			0
13/11/2018	\$ / R On 13-August-19			Any day expiry	14.95340	14.86250			0
13/11/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	1.16006	1.11175			0
13/11/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	0.68666	0.72925			3,147
13/11/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.54847	0.52483			3,147
13/11/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	1.94507	2.01233			0
13/11/2018	\$ / R On 30-August-19			Any day expiry	14.98490	14.89400			0
13/11/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	2.13899	2.06965			0
13/11/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.15409	0.17565			500
13/11/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	1.34878	1.29425			0
13/11/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.56388	0.60025			250
13/11/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	1.32101	1.26882			0
13/11/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.58611	0.62482			250
13/11/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.80229	0.76812			500
13/11/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.33739	1.39412			0
13/11/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.59127	0.56666			250
13/11/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	1.93637	2.00266			0
13/11/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.51590	0.49373			250
13/11/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.23100	2.29973			0
13/11/2018	\$ / R On 05-September-19			Any day expiry	14.99610	14.90510			0
13/11/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	1.93534	1.87161			0
13/11/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.23484	0.26201			0
13/11/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.26563	0.25800			20,000
13/11/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.26953	4.35290			0
13/11/2018	\$ / R On 16-September-19			Foreign Exchange Future	15.01650	14.92550			14,099
13/11/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	4.28055	4.18958			0
13/11/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01405	0.01408			1,000
13/11/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.58649	2.50709			0
13/11/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.06999	0.08159			1,000
13/11/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.86910	1.80733			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.29260	0.32183			0
13/11/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.86255	1.80098			0
13/11/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.29605	0.32548			0
13/11/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.85602	1.79414			0
13/11/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.29952	0.32864			0
13/11/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.56478	1.50472			0
13/11/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.45828	0.48922			81,930
13/11/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.52827	1.46904			0
13/11/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.48177	0.51354			800
13/11/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.45732	1.39974			0
13/11/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.53082	0.56424			33,715
13/11/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.42856	1.37168			0
13/11/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.55206	0.58618			141,127
13/11/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	1.38909	1.33349			0
13/11/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.58259	0.61799			2,700
13/11/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	1.32446	1.27346			0
13/11/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.63796	0.67796			33,151
13/11/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	1.14207	1.09703			0
13/11/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.84557	0.89153			1,200
13/11/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.88970	0.85293			0
13/11/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.25320	1.30743			5,000
13/11/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.83448	0.79988			0
13/11/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.36798	1.42438			0
13/11/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.83135	0.79687			0
13/11/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.37485	1.43137			2,571
13/11/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.74098	0.71056			1,000
13/11/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.59448	1.65506			0
13/11/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.45748	0.43869			800
13/11/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.67098	2.74319			0
13/11/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.39822	0.38207			5,000
13/11/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.02172	3.09657			0
13/11/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.37164	0.35668			2,700
13/11/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.20514	3.28118			0
13/11/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.36211	0.34759			2,571
13/11/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.27561	3.35209			0
13/11/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.32828	0.31759			81,930
13/11/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.60178	3.68209			0
13/11/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.31451	0.30450			1,200
13/11/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.76801	3.84900			0
13/11/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.30315	0.29369			33,715

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	3.91665	3.99819			0
13/11/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.30042	0.29110			141,127
13/11/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	3.95392	4.03560			0
13/11/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.26211	0.25466			33,151
13/11/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.56561	4.64916			0
13/11/2018	\$ / R On 02-October-19			Any day expiry	15.04620	14.95520			55
13/11/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	2.21366	2.14371			0
13/11/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.17116	0.19221			500
13/11/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	1.98335	1.91998			0
13/11/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.26715	0.29478			0
13/11/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.43194	1.37578			0
13/11/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.58944	0.62428			250
13/11/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	1.40421	1.35034			0
13/11/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.61171	0.64884			250
13/11/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.82884	0.79523			500
13/11/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.46634	1.52373			0
13/11/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.62211	0.59744			250
13/11/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.07961	2.14594			0
13/11/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.54368	0.52188			250
13/11/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.39118	2.46038			0
13/11/2018	\$ / R On 31-October-19			Any day expiry	15.10010	15.00900			55
13/11/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	2.28639	2.21692			0
13/11/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.18629	0.20792			500
13/11/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	2.01346	1.95161			0
13/11/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.30336	0.33261			0
13/11/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.51426	1.45789			0
13/11/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.61416	0.64889			250
13/11/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.48664	1.43086			0
13/11/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.63654	0.67186			250
13/11/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.84677	0.81471			500
13/11/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	1.61667	1.67571			0
13/11/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.64583	0.62112			250
13/11/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.24573	2.31212			0
13/11/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.56979	0.54827			250
13/11/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	2.55969	2.62927			0
13/11/2018	\$ / R On 29-November-19			Any day expiry	15.15630	15.06450			0
13/11/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	2.35581	2.28875			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.19951	0.22425			500
13/11/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.59288	1.53662			0
13/11/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.63658	0.67212			250
13/11/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.56544	1.50976			0
13/11/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.65914	0.69526			250
13/11/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.87308	0.84135			500
13/11/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	1.74678	1.80685			0
13/11/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.67450	0.64990			250
13/11/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.38820	2.45540			0
13/11/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.60026	0.57878			250
13/11/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	2.70396	2.77428			0
13/11/2018	\$ / R On 02-December-19			Any day expiry	15.16240	15.07040			55
13/11/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	2.06056	1.99998			0
13/11/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.33816	0.36958			0
13/11/2018	\$ / R On 13-December-19			Foreign Exchange Future	15.18470	15.09200			10,270
13/11/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.33897	3.25302			0
13/11/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.04427	0.05102			1,000
13/11/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.95206	1.89082			0
13/11/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.42736	0.45882			1,000
13/11/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.97579	0.93996			0
13/11/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.59109	1.64796			0
13/11/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.97272	0.93700			0
13/11/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.59802	1.65500			0
13/11/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.96967	0.93405			0
13/11/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.60497	1.66205			0
13/11/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.60936	0.58766			1,000
13/11/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.80466	2.87566			0
13/11/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.33624	0.32253			2,000
13/11/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.15154	5.23053			0
13/11/2018	\$ / R On 02-January-20			Any day expiry	15.22520	15.13130			55
13/11/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	2.43844	2.37067			0
13/11/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.21734	0.24327			500
13/11/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	2.10841	2.04610			0
13/11/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.37321	0.40480			0
13/11/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.68050	1.62356			0
13/11/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.65940	0.69616			250
13/11/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.65326	1.59690			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.68216	0.71950			250
13/11/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.90328	0.87068			500
13/11/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	1.89218	1.95328			0
13/11/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.70952	0.68394			250
13/11/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	2.53842	2.60654			0
13/11/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.63696	0.61427			250
13/11/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	2.85586	2.92687			0
13/11/2018	\$ / R On 31-January-20			Any day expiry	15.28390	15.18830			55
13/11/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	2.15409	2.08941			0
13/11/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.41019	0.44111			0
13/11/2018	\$ / R On 02-March-20			Any day expiry	15.34670	15.24930			55
13/11/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	2.20198	2.13689			0
13/11/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.44528	0.47759			0
13/11/2018	\$ / R On 16-March-20			Foreign Exchange Future	15.37500	15.27680			3,966
13/11/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	1.27610	1.23204			0
13/11/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.51110	1.56524			0
13/11/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	1.27260	1.22864			0
13/11/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.51760	1.57184			0
13/11/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	1.26912	1.22526			0
13/11/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.52412	1.57846			0
13/11/2018	\$ / R On 02-April-20			Any day expiry	15.40950	15.31020			55
13/11/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	2.24957	2.18609			0
13/11/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.48007	0.51589			0
13/11/2018	\$ / R On 29-April-20			Any day expiry	15.46420	15.36330			55
13/11/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	2.28680	2.22264			0
13/11/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.51260	0.54934			0
13/11/2018	\$ / R On 02-June-20			Any day expiry	15.53300	15.43020			1,055
13/11/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	2.34172	2.27567			0
13/11/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.54872	0.58547			0
13/11/2018	\$ / R On 12-June-20			Foreign Exchange Future	15.55330	15.44980			0
13/11/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.66119	1.60989			0
13/11/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.26789	1.32009			0
13/11/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.65722	1.60600			0
13/11/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.27392	1.32620			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.65326	1.60212			0
13/11/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.27996	1.33232			0
13/11/2018	\$ / R On 28-July-20			Any day expiry	15.64640	15.54030			84,000
13/11/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.69041	1.63798			0
13/11/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.41401	1.46768			0
13/11/2018	\$ / R On 14-September-20			Foreign Exchange Future	15.74370	15.63460			0
13/11/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.81582	1.76021			0
13/11/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.41212	1.46561			0
13/11/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.81190	1.75638			0
13/11/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.41820	1.47178			0
13/11/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.80799	1.75256			0
13/11/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.42429	1.47796			0
13/11/2018	\$ / R MAXI On 14-December-18			Foreign Exchange Future	14.51640	14.42400			411
13/11/2018	\$ / R MAXI On 14-December-18	15.19	C	Foreign Exchange Future	0.11524	0.10117			0
13/11/2018	\$ / R MAXI On 14-December-18	15.19	P	Foreign Exchange Future	0.78884	0.86717			0
13/11/2018	\$ / R MAXI On 14-December-18	15.20	C	Foreign Exchange Future	0.11352	0.09961			0
13/11/2018	\$ / R MAXI On 14-December-18	15.20	P	Foreign Exchange Future	0.79712	0.87561			0
13/11/2018	\$ / R MAXI On 14-December-18	15.21	C	Foreign Exchange Future	0.11182	0.09808			0
13/11/2018	\$ / R MAXI On 14-December-18	15.21	P	Foreign Exchange Future	0.80542	0.88408			0
13/11/2018	\$ / R MAXI On 14-December-18	15.67	C	Foreign Exchange Future	0.05463	0.04792			0
13/11/2018	\$ / R MAXI On 14-December-18	15.67	P	Foreign Exchange Future	1.20823	1.29392			0
13/11/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.68390	14.59340			5
13/11/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.96319	0.90619			0
13/11/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.29929	0.33279			0
13/11/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.95710	0.90035			0
13/11/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.30320	0.33695			0
13/11/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.95105	0.89453			0
13/11/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.30715	0.34113			0
13/11/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.84390	14.75360			0
13/11/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	1.05013	1.00072			0
13/11/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.56623	0.60712			0
13/11/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	1.04513	0.99590			0
13/11/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.57123	0.61230			0
13/11/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	1.04016	0.99110			0
13/11/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.57626	0.61750			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	15.01650	14.92550			0
13/11/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	1.15511	1.10963			0
13/11/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.82861	0.87413			0
13/11/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	1.15075	1.10541			0
13/11/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.83425	0.87991			0
13/11/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	1.14640	1.10122			0
13/11/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.83990	0.88572			0
13/11/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	15.18470	15.09200			0
13/11/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.73939	1.68076			0
13/11/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.56469	0.59876			0
13/11/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.73358	1.67507			0
13/11/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.56888	0.60307			0
13/11/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.72778	1.66940			0
13/11/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.57308	0.60740			0
13/11/2018	£ / R On 30-November-18			Any day expiry	18.78330	18.58870			13
13/11/2018	£ / R On 30-November-18	19.46	C	Any day expiry	0.07581	0.05317			0
13/11/2018	£ / R On 30-November-18	19.46	P	Any day expiry	0.75251	0.92447			0
13/11/2018	£ / R On 14-December-18			Foreign Exchange Future	18.82740	18.63300			447,771
13/11/2018	£ / R On 14-December-18	18.11	C	Foreign Exchange Future	0.82714	0.68458			0
13/11/2018	£ / R On 14-December-18	18.11	P	Foreign Exchange Future	0.10974	0.16158			0
13/11/2018	£ / R On 14-December-18	18.12	C	Foreign Exchange Future	0.81943	0.67759			0
13/11/2018	£ / R On 14-December-18	18.12	P	Foreign Exchange Future	0.11203	0.16459			0
13/11/2018	£ / R On 14-December-18	18.13	C	Foreign Exchange Future	0.81175	0.67063			0
13/11/2018	£ / R On 14-December-18	18.13	P	Foreign Exchange Future	0.11435	0.16763			0
13/11/2018	£ / R On 14-December-18	19.30	C	Foreign Exchange Future	0.20373	0.15674			200
13/11/2018	£ / R On 14-December-18	19.30	P	Foreign Exchange Future	0.67633	0.82374			0
13/11/2018	£ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.01641	0.01306			0
13/11/2018	£ / R On 14-December-18	21.00	P	Foreign Exchange Future	2.18901	2.38006			0
13/11/2018	£ / R On 31-January-19			Any day expiry	18.99550	18.79990			22
13/11/2018	£ / R On 31-January-19	18.79	C	Any day expiry	0.69120	0.58519			0
13/11/2018	£ / R On 31-January-19	18.79	P	Any day expiry	0.48570	0.57529			0
13/11/2018	£ / R On 18-March-19			Foreign Exchange Future	19.14510	18.94950			11,149
13/11/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	1.42793	1.28157			0
13/11/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.28283	0.33207			500
13/11/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	1.22551	1.09443			0
13/11/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.37041	0.43493			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	1.21899	1.08830			0
13/11/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.37389	0.43880			0
13/11/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	1.21250	1.08220			0
13/11/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.37740	0.44270			0
13/11/2018	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.72754	0.63788			0
13/11/2018	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	0.77244	0.87838			1,000
13/11/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.44150	0.38334			500
13/11/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.29640	1.43384			0
13/11/2018	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.39411	0.34236			1,500
13/11/2018	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	1.42901	1.57286			0
13/11/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.17700	0.15301			500
13/11/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	2.47190	2.64351			0
13/11/2018	£ / R On 14-June-19			Foreign Exchange Future	19.44000	19.24300			5,506
13/11/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	1.43445	1.31263			0
13/11/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.61445	0.68963			0
13/11/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	1.42861	1.30710			0
13/11/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.61861	0.69410			0
13/11/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	1.42279	1.30159			0
13/11/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.62279	0.69859			0
13/11/2018	£ / R On 16-September-19			Foreign Exchange Future	19.76310	19.56360			10,363
13/11/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.74357	1.62097			0
13/11/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.79047	0.86737			0
13/11/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.73795	1.61560			0
13/11/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.79485	0.87201			0
13/11/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.73233	1.61025			0
13/11/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.79923	0.87665			0
13/11/2018	£ / R On 13-December-19			Foreign Exchange Future	20.07840	19.87560			0
13/11/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.55445	1.45164			0
13/11/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.42605	1.52604			0
13/11/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.55008	1.44752			0
13/11/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.43168	1.53192			0
13/11/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.54571	1.44343			0
13/11/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.43731	1.53783			0
13/11/2018	£ / R On 16-March-20			Foreign Exchange Future	20.43330	20.22290			0
13/11/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.80691	1.69876			0
13/11/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.66361	1.76586			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.80262	1.69468			0
13/11/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.66932	1.77178			0
13/11/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.79834	1.69059			0
13/11/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.67504	1.77769			0
13/11/2018	¥ / R On 14-December-18			Foreign Exchange Future	0.12765	0.12700			6,905
13/11/2018	¥ / R On 14-December-18	0.11	C	Foreign Exchange Future	0.01770	0.01706			0
13/11/2018	¥ / R On 14-December-18	0.11	P	Foreign Exchange Future	0.00006	0.00006			0
13/11/2018	¥ / R On 14-December-18	0.12	C	Foreign Exchange Future	0.00808	0.00754			0
13/11/2018	¥ / R On 14-December-18	0.12	P	Foreign Exchange Future	0.00043	0.00054			0
13/11/2018	¥ / R On 14-December-18	0.13	C	Foreign Exchange Future	0.00205	0.00187			0
13/11/2018	¥ / R On 14-December-18	0.13	P	Foreign Exchange Future	0.00440	0.00487			0
13/11/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.13027	0.12962			0
13/11/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.02105	0.02044			0
13/11/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00078	0.00083			0
13/11/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01305	0.01255			0
13/11/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00278	0.00294			0
13/11/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00713	0.00682			0
13/11/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00687	0.00720			0
13/11/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.13271	0.13207			0
13/11/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01506	0.01467			0
13/11/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00236	0.00260			0
13/11/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00943	0.00921			0
13/11/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00672	0.00714			0
13/11/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00574	0.00562			0
13/11/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01304	0.01355			0
13/11/2018	€ / R On 30-November-18			Any day expiry	16.34930	16.23960			37
13/11/2018	€ / R On 30-November-18	17.04	C	Any day expiry	0.05732	0.04890			0
13/11/2018	€ / R On 30-November-18	17.04	P	Any day expiry	0.74802	0.84930			0
13/11/2018	€ / R On 14-December-18			Foreign Exchange Future	16.39590	16.28660			135,508
13/11/2018	€ / R On 14-December-18	17.88	C	Foreign Exchange Future	0.03493	0.03057			0
13/11/2018	€ / R On 14-December-18	17.88	P	Foreign Exchange Future	1.51903	1.62397			0
13/11/2018	€ / R On 14-December-18	17.89	C	Foreign Exchange Future	0.03438	0.03010			0
13/11/2018	€ / R On 14-December-18	17.89	P	Foreign Exchange Future	1.52848	1.63350			0
13/11/2018	€ / R On 14-December-18	17.90	C	Foreign Exchange Future	0.03384	0.02964			0
13/11/2018	€ / R On 14-December-18	17.90	P	Foreign Exchange Future	1.53794	1.64304			0
13/11/2018	€ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00207	0.00223			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	€ / R On 14-December-18	21.00	P	Foreign Exchange Future	4.60617	4.71563			0
13/11/2018	€ / R On 18-March-19			Foreign Exchange Future	16.73780	16.62830			36,636
13/11/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	1.32185	1.24256			0
13/11/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.18405	0.21426			462
13/11/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	1.04369	0.97811			650
13/11/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.30589	0.34981			0
13/11/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.96487	0.90318			0
13/11/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.35707	0.40488			0
13/11/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.95900	0.89761			0
13/11/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.36120	0.40931			0
13/11/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.95317	0.89206			0
13/11/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.36537	0.41376			0
13/11/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.45109	0.42120			0
13/11/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.04329	1.12290			462
13/11/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.10624	0.09996			462
13/11/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.01844	3.12166			0
13/11/2018	€ / R On 14-June-19			Foreign Exchange Future	17.05600	16.94680			4,906
13/11/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.97212	0.92411			0
13/11/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.77612	0.83731			0
13/11/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.96772	0.91990			0
13/11/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.78172	0.84310			0
13/11/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.96333	0.91572			0
13/11/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.78733	0.84892			0
13/11/2018	€ / R On 14-August-19			Any day expiry	17.28450	17.17420			0
13/11/2018	€ / R On 14-August-19	16.03	C	Any day expiry	1.67547	1.60216			0
13/11/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.42097	0.45796			0
13/11/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.54310	1.47386			0
13/11/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.49860	0.53966			0
13/11/2018	€ / R On 14-August-19	17.01	C	Any day expiry	1.14623	1.09533			0
13/11/2018	€ / R On 14-August-19	17.01	P	Any day expiry	0.87173	0.93113			31,200
13/11/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.43711	0.41892			62,400
13/11/2018	€ / R On 14-August-19	19.65	P	Any day expiry	2.80261	2.89472			0
13/11/2018	€ / R On 16-September-19			Foreign Exchange Future	17.40870	17.29850			8,262
13/11/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.97246	0.93062			0
13/11/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.33376	1.40212			0
13/11/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.96904	0.92735			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.34034	1.40885			0
13/11/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.96562	0.92408			0
13/11/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.34692	1.41558			0
13/11/2018	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.73019	0.69967			55,000
13/11/2018	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	1.92149	2.00117			0
13/11/2018	€ / R On 13-December-19			Foreign Exchange Future	17.73110	17.61870			0
13/11/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	1.19069	1.14414			0
13/11/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.46959	1.53544			0
13/11/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	1.18716	1.14073			0
13/11/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.47606	1.54203			0
13/11/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	1.18363	1.13734			0
13/11/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.48253	1.54864			0
13/11/2018	€ / R On 16-March-20			Foreign Exchange Future	18.08670	17.97360			0
13/11/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.36125	1.31350			0
13/11/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.72455	1.78990			0
13/11/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.35780	1.31017			0
13/11/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.73110	1.79657			0
13/11/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.35435	1.30684			0
13/11/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.73765	1.80324			0
13/11/2018	AU\$ / R On 14-December-18			Foreign Exchange Future	10.45830	10.40110			23,928
13/11/2018	AU\$ / R On 14-December-18	11.47	C	Foreign Exchange Future	0.00736	0.00663			0
13/11/2018	AU\$ / R On 14-December-18	11.47	P	Foreign Exchange Future	1.01906	1.07553			0
13/11/2018	AU\$ / R On 14-December-18	11.48	C	Foreign Exchange Future	0.00710	0.00645			0
13/11/2018	AU\$ / R On 14-December-18	11.48	P	Foreign Exchange Future	1.02880	1.08535			0
13/11/2018	AU\$ / R On 14-December-18	11.49	C	Foreign Exchange Future	0.00685	0.00628			0
13/11/2018	AU\$ / R On 14-December-18	11.49	P	Foreign Exchange Future	1.03855	1.09518			0
13/11/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.59380	10.53770			420
13/11/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.47301	0.43961			0
13/11/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.22921	0.25191			0
13/11/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.46729	0.43415			0
13/11/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.23349	0.25645			0
13/11/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.46162	0.42873			0
13/11/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.23782	0.26103			0
13/11/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.72660	10.67140			4,932
13/11/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.36708	0.34748			0
13/11/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.64048	0.67608			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.36378	0.34432			0
13/11/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.64718	0.68292			0
13/11/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.36050	0.34120			0
13/11/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.65390	0.68980			0
13/11/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.87330	10.81850			0
13/11/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.64298	0.61836			0
13/11/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.51968	0.54986			0
13/11/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.63837	0.61391			0
13/11/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.52507	0.55541			0
13/11/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.63377	0.60949			0
13/11/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.53047	0.56099			0
13/11/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	11.01690	10.96200			0
13/11/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.74647	0.72395			0
13/11/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.61957	0.65195			0
13/11/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.74202	0.71961			0
13/11/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.62512	0.65761			0
13/11/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.73759	0.71529			0
13/11/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.63069	0.66329			0
13/11/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	11.17930	11.12080			0
13/11/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.85476	0.83109			0
13/11/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.72546	0.76029			0
13/11/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.85042	0.82686			0
13/11/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.73112	0.76606			0
13/11/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.84610	0.82264			0
13/11/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.73680	0.77184			0
13/11/2018	CAD/ R On 14-December-18			Foreign Exchange Future	10.97050	10.92780			500
13/11/2018	CAD/ R On 14-December-18	9.47	C	Foreign Exchange Future	1.50139	1.45884			0
13/11/2018	CAD/ R On 14-December-18	9.47	P	Foreign Exchange Future	0.00089	0.00104			0
13/11/2018	CAD/ R On 14-December-18	9.48	C	Foreign Exchange Future	1.49142	1.44889			0
13/11/2018	CAD/ R On 14-December-18	9.48	P	Foreign Exchange Future	0.00092	0.00109			0
13/11/2018	CAD/ R On 14-December-18	9.49	C	Foreign Exchange Future	1.48146	1.43893			0
13/11/2018	CAD/ R On 14-December-18	9.49	P	Foreign Exchange Future	0.00096	0.00113			0
13/11/2018	CAD/ R On 18-March-19			Foreign Exchange Future	11.11800	11.07610			400
13/11/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.60160	0.57570			0
13/11/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.20360	0.21960			0
13/11/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.59550	0.56975			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.20750	0.22365			0
13/11/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.58944	0.56385			0
13/11/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.21144	0.22775			0
13/11/2018	CAD/ R On 14-June-19			Foreign Exchange Future	11.25360	11.21310			0
13/11/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.76474	0.74174			0
13/11/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.30114	0.31864			0
13/11/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.75901	0.73612			0
13/11/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.30541	0.32302			0
13/11/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.75331	0.73053			0
13/11/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.30971	0.32743			0
13/11/2018	CAD/ R On 16-September-19			Foreign Exchange Future	11.26970	11.22910			0
13/11/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.61544	0.59686			0
13/11/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.72574	0.74776			0
13/11/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.61160	0.59312			0
13/11/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.73190	0.75402			0
13/11/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.60779	0.58939			0
13/11/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.73809	0.76029			0
13/11/2018	CAD/ R On 13-December-19			Foreign Exchange Future	11.41540	11.37590			0
13/11/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.72968	0.71065			0
13/11/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.84428	0.86475			0
13/11/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.72586	0.70690			0
13/11/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.85046	0.87100			0
13/11/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.72206	0.70318			0
13/11/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.85666	0.87728			0
13/11/2018	CAD/ R On 16-March-20			Foreign Exchange Future	11.55900	11.52040			0
13/11/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.83659	0.81754			0
13/11/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.95759	0.97714			0
13/11/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.83278	0.81380			0
13/11/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.96378	0.98340			0
13/11/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.82899	0.81007			0
13/11/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.96999	0.98967			0
13/11/2018	CHF / R On 14-December-18			Foreign Exchange Future	14.41540	14.32810			1,616
13/11/2018	CHF / R On 14-December-18	13.20	C	Foreign Exchange Future	1.23648	1.15490			0
13/11/2018	CHF / R On 14-December-18	13.20	P	Foreign Exchange Future	0.02108	0.02680			0
13/11/2018	CHF / R On 14-December-18	13.21	C	Foreign Exchange Future	1.22693	1.14547			0
13/11/2018	CHF / R On 14-December-18	13.21	P	Foreign Exchange Future	0.02153	0.02737			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	CHF / R On 14-December-18	13.22	C	Foreign Exchange Future	1.21738	1.13606			0
13/11/2018	CHF / R On 14-December-18	13.22	P	Foreign Exchange Future	0.02198	0.02796			0
13/11/2018	CHF / R On 18-March-19			Foreign Exchange Future	14.73260	14.64460			0
13/11/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.72969	0.68852			0
13/11/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.45709	0.50392			0
13/11/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.72443	0.68352			0
13/11/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.46183	0.50892			0
13/11/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.71922	0.67855			0
13/11/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.46662	0.51395			0
13/11/2018	CHF / R On 14-June-19			Foreign Exchange Future	15.02800	14.94020			150
13/11/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.96180	0.92104			0
13/11/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.65380	0.70084			0
13/11/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.95694	0.91637			0
13/11/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.65894	0.70617			0
13/11/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.95211	0.91172			0
13/11/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.66411	0.71152			0
13/11/2018	CHF / R On 16-September-19			Foreign Exchange Future	15.35450	15.26660			0
13/11/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.91521	0.88094			0
13/11/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.24071	1.29434			0
13/11/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.91173	0.87760			0
13/11/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.24723	1.30100			0
13/11/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.90826	0.87426			0
13/11/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.25376	1.30766			0
13/11/2018	CHF / R On 13-December-19			Foreign Exchange Future	15.65140	15.55960			0
13/11/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	1.10515	1.06464			0
13/11/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.40375	1.45504			0
13/11/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	1.10164	1.06124			0
13/11/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.41024	1.46164			0
13/11/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	1.09814	1.05786			0
13/11/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.41674	1.46826			0
13/11/2018	CHF / R On 16-March-20			Foreign Exchange Future	16.31140	16.20070			0
13/11/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.33416	1.28093			0
13/11/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.64276	1.70023			0
13/11/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.33072	1.27761			0
13/11/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.64932	1.70691			0
13/11/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.32729	1.27430			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.65589	1.71360			0
13/11/2018	CNH / R On 14-December-18			Foreign Exchange Future	2.08590	2.06780			0
13/11/2018	CNH / R On 14-December-18	1.90	C	Foreign Exchange Future	0.18717	0.16951			0
13/11/2018	CNH / R On 14-December-18	1.90	P	Foreign Exchange Future	0.00127	0.00171			0
13/11/2018	CNH / R On 14-December-18	1.91	C	Foreign Exchange Future	0.17748	0.15996			0
13/11/2018	CNH / R On 14-December-18	1.91	P	Foreign Exchange Future	0.00158	0.00216			0
13/11/2018	CNH / R On 14-December-18	1.92	C	Foreign Exchange Future	0.16787	0.15052			0
13/11/2018	CNH / R On 14-December-18	1.92	P	Foreign Exchange Future	0.00197	0.00272			0
13/11/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.10490	2.08640			0
13/11/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.09091	0.08120			0
13/11/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.06601	0.07480			0
13/11/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.08593	0.07667			0
13/11/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.07103	0.08027			0
13/11/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.08116	0.07234			0
13/11/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.07626	0.08594			0
13/11/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.12460	2.10550			0
13/11/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.19443	0.18005			0
13/11/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.03983	0.04455			0
13/11/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.18718	0.17311			0
13/11/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.04258	0.04761			0
13/11/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.18007	0.16632			0
13/11/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.04547	0.05082			0
13/11/2018	DKK / R On 14-December-18			Foreign Exchange Future	2.20220	2.18740			240
13/11/2018	DKK / R On 14-December-18	2.08	C	Foreign Exchange Future	0.12744	0.11502			0
13/11/2018	DKK / R On 14-December-18	2.08	P	Foreign Exchange Future	0.00524	0.00762			0
13/11/2018	DKK / R On 14-December-18	2.09	C	Foreign Exchange Future	0.11817	0.10619			0
13/11/2018	DKK / R On 14-December-18	2.09	P	Foreign Exchange Future	0.00597	0.00879			0
13/11/2018	DKK / R On 14-December-18	2.10	C	Foreign Exchange Future	0.10902	0.09755			0
13/11/2018	DKK / R On 14-December-18	2.10	P	Foreign Exchange Future	0.00682	0.01015			0
13/11/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.24860	2.23410			0
13/11/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.08767	0.08111			0
13/11/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.07907	0.08701			0
13/11/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.08314	0.07688			0
13/11/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.08454	0.09278			0
13/11/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.07895	0.07298			0
13/11/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.09035	0.09888			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.29290	2.27820			0
13/11/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.19857	0.18862			0
13/11/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.04567	0.05042			0
13/11/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.19175	0.18201			0
13/11/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.04885	0.05381			0
13/11/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.18508	0.17555			0
13/11/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.05218	0.05735			0
13/11/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.34130	2.32680			0
13/11/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.12731	0.12123			0
13/11/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.16601	0.17443			0
13/11/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.12364	0.11773			0
13/11/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.17234	0.18093			0
13/11/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.12008	0.11433			0
13/11/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.17878	0.18753			0
13/11/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.47170	2.45360			0
13/11/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.15701	0.14938			0
13/11/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.21531	0.22578			0
13/11/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.15353	0.14606			0
13/11/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.22183	0.23246			0
13/11/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.15013	0.14282			0
13/11/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.22843	0.23922			0
13/11/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.52660	2.50770			0
13/11/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.18033	0.17225			0
13/11/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.25373	0.26455			0
13/11/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.17694	0.16899			0
13/11/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.26034	0.27129			0
13/11/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.17362	0.16579			0
13/11/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.26702	0.27809			0
13/11/2018	HK\$/R On 14-December-18			Foreign Exchange Future	1.85610	1.84320			0
13/11/2018	HK\$/R On 14-December-18	1.56	C	Foreign Exchange Future	0.29630	0.28348			0
13/11/2018	HK\$/R On 14-December-18	1.56	P	Foreign Exchange Future	0.00020	0.00028			0
13/11/2018	HK\$/R On 14-December-18	1.57	C	Foreign Exchange Future	0.28633	0.27352			0
13/11/2018	HK\$/R On 14-December-18	1.57	P	Foreign Exchange Future	0.00023	0.00032			0
13/11/2018	HK\$/R On 14-December-18	1.58	C	Foreign Exchange Future	0.27637	0.26356			0
13/11/2018	HK\$/R On 14-December-18	1.58	P	Foreign Exchange Future	0.00027	0.00036			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.88120	1.86820			0
13/11/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.13430	0.12540			0
13/11/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.03310	0.03720			0
13/11/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.12766	0.11905			0
13/11/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.03646	0.04085			0
13/11/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.12123	0.11291			0
13/11/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.04003	0.04471			0
13/11/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.90430	1.89100			0
13/11/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.19137	0.18164			0
13/11/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.03707	0.04064			0
13/11/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.18441	0.17492			0
13/11/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.04011	0.04392			0
13/11/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.17761	0.16837			0
13/11/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.04331	0.04737			0
13/11/2018	KES / R On 14-December-18			Foreign Exchange Future	0.14090	0.14060			0
13/11/2018	KES / R On 18-March-19			Foreign Exchange Future	0.14040	0.13960			0
13/11/2018	KES / R On 14-June-19			Foreign Exchange Future	0.14050	0.13930			2,166
13/11/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
13/11/2018	NOK/R On 14-December-18			Foreign Exchange Future	1.71490	1.70920			0
13/11/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.74240	1.73700			0
13/11/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.76840	1.76310			0
13/11/2018	NZ\$ / R On 14-December-18			Foreign Exchange Future	9.79720	9.73740			0
13/11/2018	NZ\$ / R On 14-December-18	8.92	C	Foreign Exchange Future	0.88229	0.82381			0
13/11/2018	NZ\$ / R On 14-December-18	8.92	P	Foreign Exchange Future	0.00509	0.00641			0
13/11/2018	NZ\$ / R On 14-December-18	8.93	C	Foreign Exchange Future	0.87245	0.81403			0
13/11/2018	NZ\$ / R On 14-December-18	8.93	P	Foreign Exchange Future	0.00525	0.00663			0
13/11/2018	NZ\$ / R On 14-December-18	8.94	C	Foreign Exchange Future	0.86262	0.80427			0
13/11/2018	NZ\$ / R On 14-December-18	8.94	P	Foreign Exchange Future	0.00542	0.00687			0
13/11/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.92400	9.86590			0
13/11/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.55750	0.51795			0
13/11/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.15350	0.17205			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.55093	0.51169			0
13/11/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.15693	0.17579			0
13/11/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.54440	0.50549			0
13/11/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.16040	0.17959			0
13/11/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	10.04870	9.99150			0
13/11/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.51613	0.48658			0
13/11/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.37743	0.40508			0
13/11/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.51125	0.48191			0
13/11/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.38255	0.41041			0
13/11/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.50641	0.47727			0
13/11/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.38771	0.41577			0
13/11/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	10.18580	10.12860			0
13/11/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.73467	0.70210			0
13/11/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.38887	0.41350			0
13/11/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.72940	0.69700			0
13/11/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.39360	0.41840			0
13/11/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.72416	0.69193			0
13/11/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.39836	0.42333			0
13/11/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.69730	10.63100			0
13/11/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.88153	0.84514			0
13/11/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.52423	0.55414			0
13/11/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.87659	0.84036			0
13/11/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.52929	0.55936			0
13/11/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.87167	0.83561			0
13/11/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.53437	0.56461			0
13/11/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.85230	10.78520			0
13/11/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.98479	0.94791			0
13/11/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.64249	0.67271			0
13/11/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.98001	0.94327			0
13/11/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.64772	0.67807			0
13/11/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.97526	0.93866			0
13/11/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.65296	0.68346			0
13/11/2018	PULA / R On 14-December-18			Foreign Exchange Future	1.34600	1.33670			0
13/11/2018	PULA / R On 14-December-18	1.25	C	Foreign Exchange Future	0.09600	0.08670			0
13/11/2018	PULA / R On 14-December-18	1.25	P	Foreign Exchange Future	0.00000	0.00000			0
13/11/2018	PULA / R On 14-December-18	1.26	C	Foreign Exchange Future	0.08600	0.07670			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	PULA / R On 14-December-18	1.26	P	Foreign Exchange Future	0.00000	0.00000			0
13/11/2018	PULA / R On 14-December-18	1.27	C	Foreign Exchange Future	0.07600	0.06670			0
13/11/2018	PULA / R On 14-December-18	1.27	P	Foreign Exchange Future	0.00000	0.00000			0
13/11/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.35650	1.34140			0
13/11/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.02650	0.01140			0
13/11/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
13/11/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.01650	0.00140			0
13/11/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
13/11/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00650	0.00000			0
13/11/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.00000	0.00860			0
13/11/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.36500	1.34610			0
13/11/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.05500	0.03610			0
13/11/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
13/11/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.04500	0.02610			0
13/11/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
13/11/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.03500	0.01610			0
13/11/2018	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
13/11/2018	QUANTO £ / \$ On 14-December-18			Foreign Exchange Future	1.29700	1.29180			5
13/11/2018	QUANTO € / \$ On 14-December-18			Foreign Exchange Future	1.12950	1.12910			50
13/11/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.13990	1.13940			0
13/11/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.14900	1.14870			0
13/11/2018	R / ¥EN On 14-December-18			Foreign Exchange Future	7.83420	7.87410	0.12694	0.99451	0
13/11/2018	R / ¥EN On 14-December-18	7.81	C	Foreign Exchange Future	0.19446	0.21980	0.12694	0.02469	0
13/11/2018	R / ¥EN On 14-December-18	7.81	P	Foreign Exchange Future	0.17026	0.15570	0.12694	0.02161	0
13/11/2018	R / ¥EN On 14-December-18	7.82	C	Foreign Exchange Future	0.18891	0.21389	0.12694	0.02398	0
13/11/2018	R / ¥EN On 14-December-18	7.82	P	Foreign Exchange Future	0.17471	0.15979	0.12694	0.02218	0
13/11/2018	R / ¥EN On 14-December-18	7.83	C	Foreign Exchange Future	0.18346	0.20808	0.12694	0.02329	0
13/11/2018	R / ¥EN On 14-December-18	7.83	P	Foreign Exchange Future	0.17926	0.16398	0.12694	0.02276	0
13/11/2018	SGD / R On 14-December-18			Foreign Exchange Future	10.51730	10.45090			0
13/11/2018	SGD / R On 14-December-18	9.36	C	Foreign Exchange Future	1.16020	1.09460			0
13/11/2018	SGD / R On 14-December-18	9.36	P	Foreign Exchange Future	0.00290	0.00370			0
13/11/2018	SGD / R On 14-December-18	9.37	C	Foreign Exchange Future	1.15031	1.08476			0
13/11/2018	SGD / R On 14-December-18	9.37	P	Foreign Exchange Future	0.00301	0.00386			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	SGD / R On 14-December-18	9.38	C	Foreign Exchange Future	1.14044	1.07491			0
13/11/2018	SGD / R On 14-December-18	9.38	P	Foreign Exchange Future	0.00314	0.00401			0
13/11/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.66600	10.60040			0
13/11/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.56413	0.52499			0
13/11/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.22813	0.25459			0
13/11/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.55825	0.51938			0
13/11/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.23225	0.25898			0
13/11/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.55243	0.51380			0
13/11/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.23643	0.26340			0
13/11/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.80910	10.74470			0
13/11/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.99385	0.94599			0
13/11/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.17476	0.19129			0
13/11/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.98659	0.93890			0
13/11/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.17749	0.19420			0
13/11/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.97935	0.93184			0
13/11/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.18025	0.19714			0
13/11/2018	TRY / R On 14-December-18			Foreign Exchange Future	2.59660	2.59820			0
13/11/2018	TRY / R On 14-December-18	2.96	C	Foreign Exchange Future	0.00362	0.00394			0
13/11/2018	TRY / R On 14-December-18	2.96	P	Foreign Exchange Future	0.36702	0.36574			0
13/11/2018	TRY / R On 14-December-18	2.97	C	Foreign Exchange Future	0.00346	0.00373			0
13/11/2018	TRY / R On 14-December-18	2.97	P	Foreign Exchange Future	0.37686	0.37553			0
13/11/2018	TRY / R On 14-December-18	2.98	C	Foreign Exchange Future	0.00332	0.00354			0
13/11/2018	TRY / R On 14-December-18	2.98	P	Foreign Exchange Future	0.38672	0.38534			0
13/11/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.48130	2.48630			0
13/11/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.04815	0.05004			0
13/11/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.28685	0.28374			0
13/11/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.04623	0.04807			0
13/11/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.29493	0.29177			0
13/11/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.04438	0.04618			0
13/11/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.30308	0.29988			0
13/11/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.38810	2.39120			0
13/11/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00504	0.00547			0
13/11/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.13694	1.13427			0
13/11/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00486	0.00528			0
13/11/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.14676	1.14408			0
13/11/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00468	0.00509			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
13/11/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.15658	1.15389			0
13/11/2018	ZMW / R On 14-December-18			Foreign Exchange Future	1.17720	1.18310			0
13/11/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.10440			0
13/11/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05550			0
<b>Futures Open Interest</b>								<b>1,721,868.00</b>	
<b>Options Open Interest</b>								<b>9,253,720.00</b>	
<b>Total</b>								<b>10,975,588.00</b>	