



Johannesburg  
Stock Exchange

One Exchange Square,  
Gwen Lane,  
Sandown, South Africa  
Private Bag X991174  
Sandton 2146

Tel: +27 11 520 7000  
Fax: +27 11 520 8584

[www.jse.co.za](http://www.jse.co.za)

Registration number: 2005/022939/06  
VAT number: 4080119391

## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

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

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 14-December-18			Foreign Exchange Future	14.16440	14.36000			357,001
12/12/2018	\$ / R On 14-December-18	11.64	C	Foreign Exchange Future	2.52440	2.72000			0
12/12/2018	\$ / R On 14-December-18	11.64	P	Foreign Exchange Future	0.00000	0.00000			2,764
12/12/2018	\$ / R On 14-December-18	11.75	C	Foreign Exchange Future	2.41440	2.61000			0
12/12/2018	\$ / R On 14-December-18	11.75	P	Foreign Exchange Future	0.00000	0.00000			228,616
12/12/2018	\$ / R On 14-December-18	11.90	C	Foreign Exchange Future	2.26440	2.46000			0
12/12/2018	\$ / R On 14-December-18	11.90	P	Foreign Exchange Future	0.00000	0.00000			11,300
12/12/2018	\$ / R On 14-December-18	12.00	C	Foreign Exchange Future	2.16440	2.36000			0
12/12/2018	\$ / R On 14-December-18	12.00	P	Foreign Exchange Future	0.00000	0.00000			174,530
12/12/2018	\$ / R On 14-December-18	12.02	C	Foreign Exchange Future	2.14440	2.34000			0
12/12/2018	\$ / R On 14-December-18	12.02	P	Foreign Exchange Future	0.00000	0.00000			5,500
12/12/2018	\$ / R On 14-December-18	12.10	C	Foreign Exchange Future	2.06440	2.26000			0
12/12/2018	\$ / R On 14-December-18	12.10	P	Foreign Exchange Future	0.00000	0.00000			8,580
12/12/2018	\$ / R On 14-December-18	12.20	C	Foreign Exchange Future	1.96440	2.16000			0
12/12/2018	\$ / R On 14-December-18	12.20	P	Foreign Exchange Future	0.00000	0.00000			7,300
12/12/2018	\$ / R On 14-December-18	12.25	C	Foreign Exchange Future	1.91440	2.11000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 14-December-18	12.25	P	Foreign Exchange Future	0.00000	0.00000			3,300
12/12/2018	\$ / R On 14-December-18	12.38	C	Foreign Exchange Future	1.78440	1.98000			0
12/12/2018	\$ / R On 14-December-18	12.38	P	Foreign Exchange Future	0.00000	0.00000			39,589
12/12/2018	\$ / R On 14-December-18	12.50	C	Foreign Exchange Future	1.66440	1.86000			228,616
12/12/2018	\$ / R On 14-December-18	12.50	P	Foreign Exchange Future	0.00000	0.00000			26,400
12/12/2018	\$ / R On 14-December-18	12.63	C	Foreign Exchange Future	1.53440	1.73000			0
12/12/2018	\$ / R On 14-December-18	12.63	P	Foreign Exchange Future	0.00000	0.00000			39,589
12/12/2018	\$ / R On 14-December-18	12.68	C	Foreign Exchange Future	1.48440	1.68000			0
12/12/2018	\$ / R On 14-December-18	12.68	P	Foreign Exchange Future	0.00000	0.00000			10,000
12/12/2018	\$ / R On 14-December-18	12.75	C	Foreign Exchange Future	1.41441	1.61001			0
12/12/2018	\$ / R On 14-December-18	12.75	P	Foreign Exchange Future	0.00001	0.00001			1,000
12/12/2018	\$ / R On 14-December-18	12.95	C	Foreign Exchange Future	1.21445	1.41008			0
12/12/2018	\$ / R On 14-December-18	12.95	P	Foreign Exchange Future	0.00005	0.00008			500
12/12/2018	\$ / R On 14-December-18	12.96	C	Foreign Exchange Future	1.20445	1.40008			0
12/12/2018	\$ / R On 14-December-18	12.96	P	Foreign Exchange Future	0.00005	0.00008			0
12/12/2018	\$ / R On 14-December-18	13.00	C	Foreign Exchange Future	1.16446	1.36010			4,500
12/12/2018	\$ / R On 14-December-18	13.00	P	Foreign Exchange Future	0.00006	0.00010			72,280
12/12/2018	\$ / R On 14-December-18	13.05	C	Foreign Exchange Future	1.11449	1.31014			0
12/12/2018	\$ / R On 14-December-18	13.05	P	Foreign Exchange Future	0.00009	0.00014			1,500
12/12/2018	\$ / R On 14-December-18	13.10	C	Foreign Exchange Future	1.06452	1.26018			0
12/12/2018	\$ / R On 14-December-18	13.10	P	Foreign Exchange Future	0.00012	0.00018			11,300
12/12/2018	\$ / R On 14-December-18	13.20	C	Foreign Exchange Future	0.96462	1.16032			5,000
12/12/2018	\$ / R On 14-December-18	13.20	P	Foreign Exchange Future	0.00022	0.00032			0
12/12/2018	\$ / R On 14-December-18	13.22	C	Foreign Exchange Future	0.94465	1.14036			0
12/12/2018	\$ / R On 14-December-18	13.22	P	Foreign Exchange Future	0.00025	0.00036			5,500
12/12/2018	\$ / R On 14-December-18	13.25	C	Foreign Exchange Future	0.91470	1.11042			10,000
12/12/2018	\$ / R On 14-December-18	13.25	P	Foreign Exchange Future	0.00030	0.00042			17,800
12/12/2018	\$ / R On 14-December-18	13.32	C	Foreign Exchange Future	0.84487	1.04063			0
12/12/2018	\$ / R On 14-December-18	13.32	P	Foreign Exchange Future	0.00047	0.00063			13,650
12/12/2018	\$ / R On 14-December-18	13.33	C	Foreign Exchange Future	0.83490	1.03066			0
12/12/2018	\$ / R On 14-December-18	13.33	P	Foreign Exchange Future	0.00050	0.00066			135,000
12/12/2018	\$ / R On 14-December-18	13.45	C	Foreign Exchange Future	0.71547	0.91129			500
12/12/2018	\$ / R On 14-December-18	13.45	P	Foreign Exchange Future	0.00107	0.00129			4,080
12/12/2018	\$ / R On 14-December-18	13.50	C	Foreign Exchange Future	0.66592	0.86170			228,616
12/12/2018	\$ / R On 14-December-18	13.50	P	Foreign Exchange Future	0.00152	0.00170			29,800
12/12/2018	\$ / R On 14-December-18	13.60	C	Foreign Exchange Future	0.56741	0.76294			0
12/12/2018	\$ / R On 14-December-18	13.60	P	Foreign Exchange Future	0.00301	0.00294			68,500
12/12/2018	\$ / R On 14-December-18	13.68	C	Foreign Exchange Future	0.48957	0.68457			0
12/12/2018	\$ / R On 14-December-18	13.68	P	Foreign Exchange Future	0.00517	0.00457			13,150
12/12/2018	\$ / R On 14-December-18	13.70	C	Foreign Exchange Future	0.47031	0.66511			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 14-December-18	13.70	P	Foreign Exchange Future	0.00591	0.00511			7,300
12/12/2018	\$ / R On 14-December-18	13.71	C	Foreign Exchange Future	0.46071	0.65540			0
12/12/2018	\$ / R On 14-December-18	13.71	P	Foreign Exchange Future	0.00631	0.00540			0
12/12/2018	\$ / R On 14-December-18	13.75	C	Foreign Exchange Future	0.42261	0.61674			0
12/12/2018	\$ / R On 14-December-18	13.75	P	Foreign Exchange Future	0.00821	0.00674			700
12/12/2018	\$ / R On 14-December-18	13.78	C	Foreign Exchange Future	0.39438	0.58793			0
12/12/2018	\$ / R On 14-December-18	13.78	P	Foreign Exchange Future	0.00998	0.00793			0
12/12/2018	\$ / R On 14-December-18	13.79	C	Foreign Exchange Future	0.38505	0.57838			0
12/12/2018	\$ / R On 14-December-18	13.79	P	Foreign Exchange Future	0.01065	0.00838			10,000
12/12/2018	\$ / R On 14-December-18	13.80	C	Foreign Exchange Future	0.37576	0.56884			500
12/12/2018	\$ / R On 14-December-18	13.80	P	Foreign Exchange Future	0.01136	0.00884			500
12/12/2018	\$ / R On 14-December-18	13.90	C	Foreign Exchange Future	0.28568	0.47501			0
12/12/2018	\$ / R On 14-December-18	13.90	P	Foreign Exchange Future	0.02128	0.01501			35,000
12/12/2018	\$ / R On 14-December-18	13.95	C	Foreign Exchange Future	0.24318	0.42939			39,589
12/12/2018	\$ / R On 14-December-18	13.95	P	Foreign Exchange Future	0.02878	0.01939			0
12/12/2018	\$ / R On 14-December-18	14.00	C	Foreign Exchange Future	0.20296	0.38491			20,000
12/12/2018	\$ / R On 14-December-18	14.00	P	Foreign Exchange Future	0.03856	0.02491			53,250
12/12/2018	\$ / R On 14-December-18	14.10	C	Foreign Exchange Future	0.13132	0.30030			0
12/12/2018	\$ / R On 14-December-18	14.10	P	Foreign Exchange Future	0.06692	0.04030			1,867
12/12/2018	\$ / R On 14-December-18	14.12	C	Foreign Exchange Future	0.11868	0.28422			0
12/12/2018	\$ / R On 14-December-18	14.12	P	Foreign Exchange Future	0.07428	0.04422			4,372
12/12/2018	\$ / R On 14-December-18	14.13	C	Foreign Exchange Future	0.11260	0.27630			20,000
12/12/2018	\$ / R On 14-December-18	14.13	P	Foreign Exchange Future	0.07820	0.04630			0
12/12/2018	\$ / R On 14-December-18	14.15	C	Foreign Exchange Future	0.10091	0.26072			0
12/12/2018	\$ / R On 14-December-18	14.15	P	Foreign Exchange Future	0.08651	0.05072			115,000
12/12/2018	\$ / R On 14-December-18	14.16	C	Foreign Exchange Future	0.09640	0.25306			0
12/12/2018	\$ / R On 14-December-18	14.16	P	Foreign Exchange Future	0.09200	0.05306			36,200
12/12/2018	\$ / R On 14-December-18	14.20	C	Foreign Exchange Future	0.07999	0.22333			51,000
12/12/2018	\$ / R On 14-December-18	14.20	P	Foreign Exchange Future	0.11559	0.06333			13,650
12/12/2018	\$ / R On 14-December-18	14.24	C	Foreign Exchange Future	0.06607	0.19521			0
12/12/2018	\$ / R On 14-December-18	14.24	P	Foreign Exchange Future	0.14167	0.07521			24,570
12/12/2018	\$ / R On 14-December-18	14.25	C	Foreign Exchange Future	0.06295	0.18844			51,000
12/12/2018	\$ / R On 14-December-18	14.25	P	Foreign Exchange Future	0.14855	0.07844			0
12/12/2018	\$ / R On 14-December-18	14.30	C	Foreign Exchange Future	0.04927	0.15633			0
12/12/2018	\$ / R On 14-December-18	14.30	P	Foreign Exchange Future	0.18487	0.09633			35,000
12/12/2018	\$ / R On 14-December-18	14.33	C	Foreign Exchange Future	0.04245	0.13850			100
12/12/2018	\$ / R On 14-December-18	14.33	P	Foreign Exchange Future	0.20805	0.10850			31,047
12/12/2018	\$ / R On 14-December-18	14.35	C	Foreign Exchange Future	0.03841	0.12724			500
12/12/2018	\$ / R On 14-December-18	14.35	P	Foreign Exchange Future	0.22401	0.11724			4,428
12/12/2018	\$ / R On 14-December-18	14.38	C	Foreign Exchange Future	0.03304	0.11419			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 14-December-18	14.38	P	Foreign Exchange Future	0.24864	0.13419			0
12/12/2018	\$ / R On 14-December-18	14.39	C	Foreign Exchange Future	0.03142	0.11009			0
12/12/2018	\$ / R On 14-December-18	14.39	P	Foreign Exchange Future	0.25702	0.14009			1,000
12/12/2018	\$ / R On 14-December-18	14.40	C	Foreign Exchange Future	0.02987	0.10612			100,000
12/12/2018	\$ / R On 14-December-18	14.40	P	Foreign Exchange Future	0.26547	0.14612			0
12/12/2018	\$ / R On 14-December-18	14.44	C	Foreign Exchange Future	0.02441	0.09142			11,300
12/12/2018	\$ / R On 14-December-18	14.44	P	Foreign Exchange Future	0.30001	0.17142			0
12/12/2018	\$ / R On 14-December-18	14.50	C	Foreign Exchange Future	0.01803	0.07271			13,700
12/12/2018	\$ / R On 14-December-18	14.50	P	Foreign Exchange Future	0.35363	0.21271			15,500
12/12/2018	\$ / R On 14-December-18	14.51	C	Foreign Exchange Future	0.01714	0.06995			0
12/12/2018	\$ / R On 14-December-18	14.51	P	Foreign Exchange Future	0.36274	0.21995			3,388
12/12/2018	\$ / R On 14-December-18	14.60	C	Foreign Exchange Future	0.01092	0.04908			81,900
12/12/2018	\$ / R On 14-December-18	14.60	P	Foreign Exchange Future	0.44652	0.28908			1,000
12/12/2018	\$ / R On 14-December-18	14.61	C	Foreign Exchange Future	0.01039	0.04716			1,500
12/12/2018	\$ / R On 14-December-18	14.61	P	Foreign Exchange Future	0.45599	0.29716			0
12/12/2018	\$ / R On 14-December-18	14.62	C	Foreign Exchange Future	0.00989	0.04531			5,500
12/12/2018	\$ / R On 14-December-18	14.62	P	Foreign Exchange Future	0.46549	0.30531			0
12/12/2018	\$ / R On 14-December-18	14.67	C	Foreign Exchange Future	0.00773	0.03705			0
12/12/2018	\$ / R On 14-December-18	14.67	P	Foreign Exchange Future	0.51333	0.34705			3,000
12/12/2018	\$ / R On 14-December-18	14.70	C	Foreign Exchange Future	0.00668	0.03281			70,000
12/12/2018	\$ / R On 14-December-18	14.70	P	Foreign Exchange Future	0.54228	0.37281			0
12/12/2018	\$ / R On 14-December-18	14.74	C	Foreign Exchange Future	0.00551	0.02789			0
12/12/2018	\$ / R On 14-December-18	14.74	P	Foreign Exchange Future	0.58111	0.40789			13,150
12/12/2018	\$ / R On 14-December-18	14.75	C	Foreign Exchange Future	0.00526	0.02677			127,100
12/12/2018	\$ / R On 14-December-18	14.75	P	Foreign Exchange Future	0.59086	0.41677			700
12/12/2018	\$ / R On 14-December-18	14.80	C	Foreign Exchange Future	0.00415	0.02183			400
12/12/2018	\$ / R On 14-December-18	14.80	P	Foreign Exchange Future	0.63975	0.46183			135,000
12/12/2018	\$ / R On 14-December-18	14.82	C	Foreign Exchange Future	0.00378	0.02012			250
12/12/2018	\$ / R On 14-December-18	14.82	P	Foreign Exchange Future	0.65938	0.48012			0
12/12/2018	\$ / R On 14-December-18	14.84	C	Foreign Exchange Future	0.00344	0.01854			1,000
12/12/2018	\$ / R On 14-December-18	14.84	P	Foreign Exchange Future	0.67904	0.49854			0
12/12/2018	\$ / R On 14-December-18	14.85	C	Foreign Exchange Future	0.00329	0.01780			50,000
12/12/2018	\$ / R On 14-December-18	14.85	P	Foreign Exchange Future	0.68889	0.50780			0
12/12/2018	\$ / R On 14-December-18	14.89	C	Foreign Exchange Future	0.00260	0.01512			0
12/12/2018	\$ / R On 14-December-18	14.89	P	Foreign Exchange Future	0.72820	0.54512			0
12/12/2018	\$ / R On 14-December-18	14.90	C	Foreign Exchange Future	0.00245	0.01452			0
12/12/2018	\$ / R On 14-December-18	14.90	P	Foreign Exchange Future	0.73805	0.55452			35,000
12/12/2018	\$ / R On 14-December-18	15.00	C	Foreign Exchange Future	0.00135	0.00968			101,333
12/12/2018	\$ / R On 14-December-18	15.00	P	Foreign Exchange Future	0.83695	0.64968			10,000
12/12/2018	\$ / R On 14-December-18	15.01	C	Foreign Exchange Future	0.00127	0.00929			10,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 14-December-18	15.01	P	Foreign Exchange Future	0.84687	0.65929			0
12/12/2018	\$ / R On 14-December-18	15.07	C	Foreign Exchange Future	0.00088	0.00736			0
12/12/2018	\$ / R On 14-December-18	15.07	P	Foreign Exchange Future	0.90648	0.71736			0
12/12/2018	\$ / R On 14-December-18	15.08	C	Foreign Exchange Future	0.00083	0.00710			0
12/12/2018	\$ / R On 14-December-18	15.08	P	Foreign Exchange Future	0.91643	0.72710			0
12/12/2018	\$ / R On 14-December-18	15.09	C	Foreign Exchange Future	0.00078	0.00684			500
12/12/2018	\$ / R On 14-December-18	15.09	P	Foreign Exchange Future	0.92638	0.73684			0
12/12/2018	\$ / R On 14-December-18	15.10	C	Foreign Exchange Future	0.00074	0.00660			500
12/12/2018	\$ / R On 14-December-18	15.10	P	Foreign Exchange Future	0.93634	0.74660			0
12/12/2018	\$ / R On 14-December-18	15.15	C	Foreign Exchange Future	0.00054	0.00553			27,030
12/12/2018	\$ / R On 14-December-18	15.15	P	Foreign Exchange Future	0.98614	0.79553			0
12/12/2018	\$ / R On 14-December-18	15.20	C	Foreign Exchange Future	0.00040	0.00465			50
12/12/2018	\$ / R On 14-December-18	15.20	P	Foreign Exchange Future	1.03600	0.84465			50
12/12/2018	\$ / R On 14-December-18	15.25	C	Foreign Exchange Future	0.00030	0.00392			0
12/12/2018	\$ / R On 14-December-18	15.25	P	Foreign Exchange Future	1.08590	0.89392			500
12/12/2018	\$ / R On 14-December-18	15.30	C	Foreign Exchange Future	0.00022	0.00332			0
12/12/2018	\$ / R On 14-December-18	15.30	P	Foreign Exchange Future	1.13582	0.94332			35,000
12/12/2018	\$ / R On 14-December-18	15.37	C	Foreign Exchange Future	0.00014	0.00264			4,372
12/12/2018	\$ / R On 14-December-18	15.37	P	Foreign Exchange Future	1.20574	1.01264			0
12/12/2018	\$ / R On 14-December-18	15.46	C	Foreign Exchange Future	0.00008	0.00199			1,867
12/12/2018	\$ / R On 14-December-18	15.46	P	Foreign Exchange Future	1.29568	1.10199			0
12/12/2018	\$ / R On 14-December-18	15.48	C	Foreign Exchange Future	0.00007	0.00187			29,600
12/12/2018	\$ / R On 14-December-18	15.48	P	Foreign Exchange Future	1.31567	1.12187			0
12/12/2018	\$ / R On 14-December-18	15.50	C	Foreign Exchange Future	0.00007	0.00176			5,000
12/12/2018	\$ / R On 14-December-18	15.50	P	Foreign Exchange Future	1.33567	1.14176			600
12/12/2018	\$ / R On 14-December-18	15.51	C	Foreign Exchange Future	0.00006	0.00171			24,570
12/12/2018	\$ / R On 14-December-18	15.51	P	Foreign Exchange Future	1.34566	1.15171			0
12/12/2018	\$ / R On 14-December-18	15.59	C	Foreign Exchange Future	0.00005	0.00135			31,047
12/12/2018	\$ / R On 14-December-18	15.59	P	Foreign Exchange Future	1.42565	1.23135			0
12/12/2018	\$ / R On 14-December-18	15.60	C	Foreign Exchange Future	0.00005	0.00132			500
12/12/2018	\$ / R On 14-December-18	15.60	P	Foreign Exchange Future	1.43565	1.24132			0
12/12/2018	\$ / R On 14-December-18	15.61	C	Foreign Exchange Future	0.00005	0.00128			4,428
12/12/2018	\$ / R On 14-December-18	15.61	P	Foreign Exchange Future	1.44565	1.25128			0
12/12/2018	\$ / R On 14-December-18	15.67	C	Foreign Exchange Future	0.00004	0.00108			0
12/12/2018	\$ / R On 14-December-18	15.67	P	Foreign Exchange Future	1.50564	1.31108			0
12/12/2018	\$ / R On 14-December-18	15.70	C	Foreign Exchange Future	0.00004	0.00099			7,500
12/12/2018	\$ / R On 14-December-18	15.70	P	Foreign Exchange Future	1.53564	1.34099			0
12/12/2018	\$ / R On 14-December-18	15.73	C	Foreign Exchange Future	0.00004	0.00092			135,000
12/12/2018	\$ / R On 14-December-18	15.73	P	Foreign Exchange Future	1.56564	1.37092			0
12/12/2018	\$ / R On 14-December-18	15.84	C	Foreign Exchange Future	0.00004	0.00067			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 14-December-18	15.84	P	Foreign Exchange Future	1.67564	1.48067			2,000
12/12/2018	\$ / R On 14-December-18	15.85	C	Foreign Exchange Future	0.00003	0.00065			17,300
12/12/2018	\$ / R On 14-December-18	15.85	P	Foreign Exchange Future	1.68563	1.49065			0
12/12/2018	\$ / R On 14-December-18	15.91	C	Foreign Exchange Future	0.00003	0.00054			1,406
12/12/2018	\$ / R On 14-December-18	15.91	P	Foreign Exchange Future	1.74563	1.55054			0
12/12/2018	\$ / R On 14-December-18	15.95	C	Foreign Exchange Future	0.00003	0.00047			0
12/12/2018	\$ / R On 14-December-18	15.95	P	Foreign Exchange Future	1.78563	1.59047			0
12/12/2018	\$ / R On 14-December-18	16.00	C	Foreign Exchange Future	0.00003	0.00040			5,000
12/12/2018	\$ / R On 14-December-18	16.00	P	Foreign Exchange Future	1.83563	1.64040			0
12/12/2018	\$ / R On 14-December-18	16.11	C	Foreign Exchange Future	0.00003	0.00029			38,250
12/12/2018	\$ / R On 14-December-18	16.11	P	Foreign Exchange Future	1.94563	1.75029			0
12/12/2018	\$ / R On 14-December-18	16.14	C	Foreign Exchange Future	0.00003	0.00027			10,000
12/12/2018	\$ / R On 14-December-18	16.14	P	Foreign Exchange Future	1.97563	1.78027			0
12/12/2018	\$ / R On 14-December-18	16.20	C	Foreign Exchange Future	0.00003	0.00022			2,000
12/12/2018	\$ / R On 14-December-18	16.20	P	Foreign Exchange Future	2.03563	1.84022			0
12/12/2018	\$ / R On 14-December-18	16.24	C	Foreign Exchange Future	0.00003	0.00020			750
12/12/2018	\$ / R On 14-December-18	16.24	P	Foreign Exchange Future	2.07563	1.88020			0
12/12/2018	\$ / R On 14-December-18	16.50	C	Foreign Exchange Future	0.00002	0.00010			0
12/12/2018	\$ / R On 14-December-18	16.50	P	Foreign Exchange Future	2.33562	2.14010			0
12/12/2018	\$ / R On 14-December-18	16.56	C	Foreign Exchange Future	0.00002	0.00008			13,650
12/12/2018	\$ / R On 14-December-18	16.56	P	Foreign Exchange Future	2.39562	2.20008			0
12/12/2018	\$ / R On 14-December-18	16.80	C	Foreign Exchange Future	0.00002	0.00005			13,150
12/12/2018	\$ / R On 14-December-18	16.80	P	Foreign Exchange Future	2.63562	2.44005			0
12/12/2018	\$ / R On 14-December-18	17.00	C	Foreign Exchange Future	0.00002	0.00003			3,700
12/12/2018	\$ / R On 14-December-18	17.00	P	Foreign Exchange Future	2.83562	2.64003			0
12/12/2018	\$ / R On 14-December-18	17.24	C	Foreign Exchange Future	0.00005	0.00002			0
12/12/2018	\$ / R On 14-December-18	17.24	P	Foreign Exchange Future	3.07565	2.88002			0
12/12/2018	\$ / R On 21-December-18			Any day expiry	14.17200	14.36930			160
12/12/2018	\$ / R On 21-December-18	13.20	C	Any day expiry	0.97462	1.17292			0
12/12/2018	\$ / R On 21-December-18	13.20	P	Any day expiry	0.00262	0.00362			1,000
12/12/2018	\$ / R On 21-December-18	13.30	C	Any day expiry	0.87565	1.07364			0
12/12/2018	\$ / R On 21-December-18	13.30	P	Any day expiry	0.00365	0.00434			1,000
12/12/2018	\$ / R On 21-December-18	13.85	C	Any day expiry	0.37770	0.54532			0
12/12/2018	\$ / R On 21-December-18	13.85	P	Any day expiry	0.05570	0.02602			0
12/12/2018	\$ / R On 20-December-18	13.90	C	Any day expiry	0.33324	0.49908			0
12/12/2018	\$ / R On 20-December-18	13.90	P	Any day expiry	0.06214	0.03118			35,000
12/12/2018	\$ / R On 20-December-18	13.98	C	Any day expiry	0.27693	0.43406			0
12/12/2018	\$ / R On 20-December-18	13.98	P	Any day expiry	0.08583	0.04616			18,000
12/12/2018	\$ / R On 21-December-18	14.10	C	Any day expiry	0.21415	0.35254			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 21-December-18	14.10	P	Any day expiry	0.14215	0.08324			25,000
12/12/2018	\$ / R On 20-December-18	14.30	C	Any day expiry	0.11515	0.22394			0
12/12/2018	\$ / R On 20-December-18	14.30	P	Any day expiry	0.24405	0.15604			35,000
12/12/2018	\$ / R On 21-December-18	14.66	C	Any day expiry	0.04411	0.10012			1,000
12/12/2018	\$ / R On 21-December-18	14.66	P	Any day expiry	0.53211	0.39082			0
12/12/2018	\$ / R On 21-December-18	14.75	C	Any day expiry	0.03329	0.07952			1,000
12/12/2018	\$ / R On 21-December-18	14.75	P	Any day expiry	0.61129	0.46022			0
12/12/2018	\$ / R On 20-December-18	14.90	C	Any day expiry	0.01563	0.04578			0
12/12/2018	\$ / R On 20-December-18	14.90	P	Any day expiry	0.74453	0.57788			35,000
12/12/2018	\$ / R On 20-December-18	15.30	C	Any day expiry	0.00473	0.01454			0
12/12/2018	\$ / R On 20-December-18	15.30	P	Any day expiry	1.13363	0.94664			35,000
12/12/2018	\$ / R On 03-January-19			Any day expiry	14.19380	14.39260			0
12/12/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	1.29719	1.49548			0
12/12/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.00529	0.00468			0
12/12/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	1.19402	1.39269			0
12/12/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.00592	0.00549			500
12/12/2018	\$ / R On 03-January-19	13.57	C	Any day expiry	0.66503	0.85145			0
12/12/2018	\$ / R On 03-January-19	13.57	P	Any day expiry	0.04123	0.02885			600
12/12/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.46936	0.63679			0
12/12/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.08126	0.04959			1,000
12/12/2018	\$ / R On 03-January-19	13.93	C	Any day expiry	0.39930	0.55054			600
12/12/2018	\$ / R On 03-January-19	13.93	P	Any day expiry	0.13550	0.08794			0
12/12/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.22551	0.34482			500
12/12/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.25741	0.17762			0
12/12/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.21316	0.32818			0
12/12/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.27506	0.19098			250
12/12/2018	\$ / R On 03-January-19	14.35	C	Any day expiry	0.19464	0.29476			600
12/12/2018	\$ / R On 03-January-19	14.35	P	Any day expiry	0.35084	0.25216			0
12/12/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.05009	0.09139			0
12/12/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	0.82199	0.66419			250
12/12/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.00087	0.00183			500
12/12/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	2.74277	2.54463			0
12/12/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.00059	0.00096			500
12/12/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.39249	3.19376			0
12/12/2018	\$ / R On 07-January-19			Any day expiry	14.20150	14.39970			0
12/12/2018	\$ / R On 07-January-19	13.64	C	Any day expiry	0.62491	0.80060			0
12/12/2018	\$ / R On 07-January-19	13.64	P	Any day expiry	0.06341	0.04090			250
12/12/2018	\$ / R On 07-January-19	14.12	C	Any day expiry	0.31296	0.44095			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 07-January-19	14.12	P	Any day expiry	0.23146	0.16125			0
12/12/2018	\$ / R On 07-January-19	14.65	C	Any day expiry	0.12947	0.19791			250
12/12/2018	\$ / R On 07-January-19	14.65	P	Any day expiry	0.57797	0.44821			0
12/12/2018	\$ / R On 18-January-19			Any day expiry	14.22170	14.41920			0
12/12/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	1.56573	1.76311			0
12/12/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.00403	0.00391			263
12/12/2018	\$ / R On 15-January-19	13.86	C	Any day expiry	0.50790	0.65701			0
12/12/2018	\$ / R On 15-January-19	13.86	P	Any day expiry	0.15130	0.10301			174
12/12/2018	\$ / R On 15-January-19	14.00	C	Any day expiry	0.42344	0.55932			174
12/12/2018	\$ / R On 15-January-19	14.00	P	Any day expiry	0.20684	0.14532			0
12/12/2018	\$ / R On 15-January-19	14.19	C	Any day expiry	0.32572	0.44260			0
12/12/2018	\$ / R On 15-January-19	14.19	P	Any day expiry	0.29912	0.21860			0
12/12/2018	\$ / R On 16-January-19	14.48	C	Any day expiry	0.22141	0.30757			0
12/12/2018	\$ / R On 16-January-19	14.48	P	Any day expiry	0.48311	0.37177			0
12/12/2018	\$ / R On 25-January-19			Any day expiry	14.23370	14.43140			51
12/12/2018	\$ / R On 25-January-19	14.02	C	Any day expiry	0.46394	0.59454			0
12/12/2018	\$ / R On 25-January-19	14.02	P	Any day expiry	0.25024	0.18314			0
12/12/2018	\$ / R On 31-January-19			Any day expiry	14.24410	14.44180			1,655
12/12/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.46548	1.66094			0
12/12/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.01138	0.00914			0
12/12/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.30937	1.50079			0
12/12/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.01707	0.01079			0
12/12/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	1.26562	1.45432			0
12/12/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.02152	0.01252			500
12/12/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.40128	0.51573			0
12/12/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.35718	0.27393			250
12/12/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.37867	0.48900			0
12/12/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.38457	0.29720			250
12/12/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.32692	0.42451			500
12/12/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.46282	0.36271			0
12/12/2018	\$ / R On 30-January-19	14.88	C	Any day expiry	0.17912	0.23996			0
12/12/2018	\$ / R On 30-January-19	14.88	P	Any day expiry	0.81682	0.67996			0
12/12/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.13603	0.18478			250
12/12/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	1.02193	0.87298			0
12/12/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.09031	0.12496			250
12/12/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.31621	1.15316			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 15-February-19			Any day expiry	14.26980	14.46780			6
12/12/2018	\$ / R On 15-February-19	14.35	C	Any day expiry	0.40380	0.50587			0
12/12/2018	\$ / R On 15-February-19	14.35	P	Any day expiry	0.48400	0.38807			0
12/12/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.18376	0.23835			0
12/12/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	1.01736	0.87405			0
12/12/2018	\$ / R On 28-February-19			Any day expiry	14.29260	14.49060			5,025
12/12/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.49750	1.69029			0
12/12/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.03490	0.02969			0
12/12/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.34462	1.52877			0
12/12/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.05202	0.03817			500
12/12/2018	\$ / R On 25-February-19	14.07	C	Any day expiry	0.57133	0.69355			0
12/12/2018	\$ / R On 25-February-19	14.07	P	Any day expiry	0.35393	0.27815			0
12/12/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.52146	0.63449			0
12/12/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.42886	0.34389			250
12/12/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.49862	0.60829			0
12/12/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.45602	0.36769			250
12/12/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.39233	0.48192			500
12/12/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.61973	0.51132			0
12/12/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.20014	0.25182			250
12/12/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	1.17754	1.03122			0
12/12/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.14512	0.18403			250
12/12/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.48252	1.32343			0
12/12/2018	\$ / R On 05-March-19			Any day expiry	14.30140	14.49940			80
12/12/2018	\$ / R On 04-March-19	14.34	C	Any day expiry	0.47456	0.57791			0
12/12/2018	\$ / R On 04-March-19	14.34	P	Any day expiry	0.51486	0.42021			0
12/12/2018	\$ / R On 05-March-19	14.39	C	Any day expiry	0.45903	0.55855			0
12/12/2018	\$ / R On 05-March-19	14.39	P	Any day expiry	0.54763	0.44915			0
12/12/2018	\$ / R On 11-March-19			Any day expiry	14.31190	14.80000			0
12/12/2018	\$ / R On 11-March-19	13.94	C	Any day expiry	0.69621	0.00000			0
12/12/2018	\$ / R On 11-March-19	13.94	P	Any day expiry	0.32431	0.00000			27,500
12/12/2018	\$ / R On 11-March-19	15.15	C	Any day expiry	0.25661	0.00000			27,500
12/12/2018	\$ / R On 11-March-19	15.15	P	Any day expiry	1.09471	0.00000			0
12/12/2018	\$ / R On 18-March-19			Foreign Exchange Future	14.32430	14.52240			363,984
12/12/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.99531	4.19338			0
12/12/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00101	0.00098			1,000
12/12/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.83060	3.02831			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00630	0.00591			0
12/12/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.59361	2.79089			0
12/12/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00931	0.00849			1,000
12/12/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.53456	2.73170			0
12/12/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.01026	0.00930			0
12/12/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.27981	2.47615			0
12/12/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.01551	0.01375			0
12/12/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.88356	2.07755			0
12/12/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.02926	0.02515			721
12/12/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.84540	2.03906			0
12/12/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.03110	0.02666			720
12/12/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.60958	1.80059			0
12/12/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.04528	0.03819			0
12/12/2018	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.57235	1.76282			0
12/12/2018	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.04805	0.04042			6,332
12/12/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.48200	1.66897			0
12/12/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.05770	0.04657			16,000
12/12/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.46454	1.65030			0
12/12/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.06024	0.04790			139,342
12/12/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.39552	1.57600			0
12/12/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.07122	0.05360			15,434
12/12/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.35310	1.52988			0
12/12/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.07880	0.05748			1,155
12/12/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.29471	1.46897			0
12/12/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.09041	0.06657			138,000
12/12/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.27005	1.44318			0
12/12/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.09575	0.07078			10,125
12/12/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.18952	1.35866			0
12/12/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.11522	0.08626			224,707
12/12/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.12702	1.29274			0
12/12/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.13272	0.10034			135,043
12/12/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.10405	1.26843			0
12/12/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.13975	0.10603			134,750
12/12/2018	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	1.07381	1.23637			0
12/12/2018	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.14951	0.11397			2,100
12/12/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	1.03667	1.19688			0
12/12/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.16237	0.12448			0
12/12/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	1.02934	1.18906			0
12/12/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.16504	0.12666			20,000
12/12/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	1.00028	1.15807			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.17598	0.13567			2,550
12/12/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.96464	1.11994			0
12/12/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.19034	0.14754			10,000
12/12/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.92978	1.08253			0
12/12/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.20548	0.16013			6,570
12/12/2018	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.91650	1.06776			0
12/12/2018	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.21220	0.16536			6,432
12/12/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.87748	1.02416			0
12/12/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.23318	0.18176			14,200
12/12/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.86474	1.00986			0
12/12/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.24044	0.18746			2,500
12/12/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.85214	0.99569			0
12/12/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.24784	0.19329			10,000
12/12/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.83349	0.97465			0
12/12/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.25919	0.20225			17,981
12/12/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.80911	0.94702			0
12/12/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.27481	0.21462			262,812
12/12/2018	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.77355	0.90760			0
12/12/2018	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.29925	0.23520			1,000
12/12/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.76774	0.90118			0
12/12/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.30344	0.23878			721
12/12/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.74485	0.87583			0
12/12/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.32055	0.25343			720
12/12/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.68998	0.81479			100
12/12/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.36568	0.29239			27,406
12/12/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.66896	0.79131			0
12/12/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.38466	0.30891			7,100
12/12/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.66379	0.78552			0
12/12/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.38949	0.31312			0
12/12/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.59011	0.70262			2,000
12/12/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.46581	0.38022			0
12/12/2018	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.56713	0.67661			750
12/12/2018	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.49283	0.40421			0
12/12/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.55373	0.66139			0
12/12/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.50943	0.41899			7,028
12/12/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.54494	0.65140			250
12/12/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.52064	0.42900			0
12/12/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.52406	0.62698			0
12/12/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.54976	0.45458			139,342
12/12/2018	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.49608	0.59409			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.59178	0.49169			2,100
12/12/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.48835	0.58497			0
12/12/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.60405	0.50257			7,000
12/12/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.48452	0.58045			0
12/12/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.61022	0.50805			1,000
12/12/2018	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.48073	0.57597			6,332
12/12/2018	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.61643	0.51357			0
12/12/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.47322	0.56709			1,000
12/12/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.62892	0.52469			0
12/12/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.46583	0.55833			224,707
12/12/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.64153	0.53593			15,050
12/12/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.45495	0.54574			0
12/12/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.66065	0.55334			108
12/12/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.44431	0.53341			0
12/12/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.68001	0.57101			138,000
12/12/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.41382	0.49797			0
12/12/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.73952	0.62557			10,000
12/12/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.38538	0.46477			0
12/12/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.80108	0.68237			24,326
12/12/2018	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.36751	0.44383			2,000
12/12/2018	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	0.84321	0.72143			0
12/12/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.36461	0.44043			0
12/12/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.85031	0.72803			135,043
12/12/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.36174	0.43706			0
12/12/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.85744	0.73466			4,145
12/12/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.35889	0.43371			0
12/12/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.86459	0.74131			10,010
12/12/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.35606	0.43038			0
12/12/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.87176	0.74798			134,750
12/12/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.32383	0.39240			0
12/12/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.95953	0.83000			0
12/12/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.31625	0.38344			0
12/12/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.98195	0.85104			0
12/12/2018	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.31376	0.38050			1,260
12/12/2018	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.98946	0.85810			0
12/12/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.30399	0.36895			0
12/12/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.01969	0.88655			63,500
12/12/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.28991	0.35230			0
12/12/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.06561	0.92990			1,000
12/12/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.28538	0.34692			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.08108	0.94452			99,824
12/12/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.28313	0.34426			0
12/12/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.08883	0.95186			7,100
12/12/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.27435	0.33383			720
12/12/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.12005	0.98143			0
12/12/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.27007	0.32873			0
12/12/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.13577	0.99633			41,300
12/12/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.26795	0.32622			0
12/12/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.14365	1.00382			2,500
12/12/2018	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.26377	0.32124			2,785
12/12/2018	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.15947	1.01884			0
12/12/2018	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.25763	0.31393			1,500
12/12/2018	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.18333	1.04153			0
12/12/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.24579	0.29981			0
12/12/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.23149	1.08741			0
12/12/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.24388	0.29752			0
12/12/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.23958	1.09512			262,812
12/12/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.24198	0.29525			0
12/12/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.24768	1.10285			0
12/12/2018	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.22911	0.27985			2,000
12/12/2018	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.30481	1.15745			0
12/12/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.22037	0.26937			20,000
12/12/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.34607	1.19697			0
12/12/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.21867	0.26733			108
12/12/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.35437	1.20493			0
12/12/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.21199	0.25931			224,757
12/12/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.38769	1.23691			0
12/12/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.20874	0.25540			1
12/12/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.40444	1.25300			0
12/12/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.20554	0.25155			721
12/12/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.42124	1.26915			0
12/12/2018	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.19625	0.24037			0
12/12/2018	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.47195	1.31797			0
12/12/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.18742	0.22972			139,342
12/12/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.52312	1.36732			0
12/12/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.16678	0.20527			10
12/12/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.65248	1.49287			0
12/12/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.16413	0.20223			135,043
12/12/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.66983	1.50983			0
12/12/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.15646	0.19340			4,145

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.72216	1.56100			0
12/12/2018	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.14566	0.18073			2,100
12/12/2018	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.80136	1.63833			0
12/12/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.14336	0.17793			1,906
12/12/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.81906	1.65553			0
12/12/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.12938	0.16086			138,000
12/12/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.93508	1.76846			0
12/12/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.11327	0.14111			10,000
12/12/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.08897	1.91871			0
12/12/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.10646	0.13274			134,750
12/12/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.16216	1.99034			0
12/12/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.09132	0.11406			10,000
12/12/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.34702	2.17166			0
12/12/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.08994	0.11236			50
12/12/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.36564	2.18996			0
12/12/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.06872	0.08604			12,600
12/12/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.70442	2.52364			0
12/12/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.06822	0.08542			63,500
12/12/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.71392	2.53302			0
12/12/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.06576	0.08237			262,812
12/12/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.76146	2.57997			0
12/12/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.06295	0.07886			7,028
12/12/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.81865	2.63646			0
12/12/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.06250	0.07830			99,824
12/12/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.82820	2.64590			0
12/12/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.06205	0.07773			2,500
12/12/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.83775	2.65533			0
12/12/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.05684	0.07082			41,300
12/12/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.96254	2.77842			0
12/12/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.05437	0.06739			10,125
12/12/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.03007	2.84499			0
12/12/2018	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.05335	0.06598			0
12/12/2018	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.05905	2.87358			0
12/12/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.04802	0.05901			16,000
12/12/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.22372	3.03661			0
12/12/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.03586	0.04381			14,200
12/12/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.71156	3.52141			0
12/12/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.02892	0.03516			7,100
12/12/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.10462	3.91276			0
12/12/2018	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00906	0.01283			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.33476	5.14043			0
12/12/2018	\$ / R On 29-March-19			Any day expiry	14.34390	14.54220			4,356
12/12/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	2.15278	2.34791			0
12/12/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.02248	0.01931			0
12/12/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.42659	1.60688			0
12/12/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.08268	0.06468			500
12/12/2018	\$ / R On 27-March-19	13.88	C	Any day expiry	0.78857	0.92021			0
12/12/2018	\$ / R On 27-March-19	13.88	P	Any day expiry	0.32827	0.26161			32,000
12/12/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	0.72294	0.84732			0
12/12/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.38264	0.30872			65,000
12/12/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	0.63172	0.74393			0
12/12/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.48782	0.40173			250
12/12/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.60883	0.71809			0
12/12/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.51493	0.42589			250
12/12/2018	\$ / R On 27-March-19	14.50	C	Any day expiry	0.49852	0.59212			0
12/12/2018	\$ / R On 27-March-19	14.50	P	Any day expiry	0.65822	0.55352			0
12/12/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.44680	0.53108			500
12/12/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	0.77290	0.65888			0
12/12/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.25599	0.30811			250
12/12/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.34209	1.19591			0
12/12/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.19798	0.23912			250
12/12/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.64408	1.48692			0
12/12/2018	\$ / R On 05-April-19			Any day expiry	14.35630	14.55480			0
12/12/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.39556	1.57177			0
12/12/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.09456	0.07237			0
12/12/2018	\$ / R On 05-April-19	13.76	C	Any day expiry	0.89066	1.02923			0
12/12/2018	\$ / R On 05-April-19	13.76	P	Any day expiry	0.29436	0.23443			100
12/12/2018	\$ / R On 05-April-19	14.35	C	Any day expiry	0.59004	0.69366			100
12/12/2018	\$ / R On 05-April-19	14.35	P	Any day expiry	0.58374	0.48886			0
12/12/2018	\$ / R On 26-April-19			Any day expiry	14.39360	14.59250			0
12/12/2018	\$ / R On 26-April-19	15.04	C	Any day expiry	0.42403	0.49527			0
12/12/2018	\$ / R On 26-April-19	15.04	P	Any day expiry	1.07043	0.94277			0
12/12/2018	\$ / R On 30-April-19			Any day expiry	14.40070	14.59970			1,580
12/12/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	1.58025	1.76071			0
12/12/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.09955	0.08101			0
12/12/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.51367	1.69041			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.11297	0.09071			3,000
12/12/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	1.14518	1.29723			2,500
12/12/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.23448	0.18753			0
12/12/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	0.73878	0.85081			0
12/12/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.53808	0.45111			250
12/12/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	0.71583	0.82523			0
12/12/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.56513	0.47553			250
12/12/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.49298	0.57308			500
12/12/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	0.93228	0.81338			0
12/12/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.30587	0.35800			250
12/12/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.51517	1.36830			0
12/12/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.24708	0.29127			250
12/12/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	1.80638	1.65157			0
12/12/2018	\$ / R On 31-May-19			Any day expiry	14.45580	14.65540			875
12/12/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	1.59759	1.77053			0
12/12/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.14179	0.11513			500
12/12/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.48925	1.65445			0
12/12/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.17345	0.13905			0
12/12/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	0.83605	0.94831			0
12/12/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.58025	0.49291			250
12/12/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	0.81301	0.92288			0
12/12/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.60721	0.51748			250
12/12/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.53109	0.60807			500
12/12/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	1.08529	0.96267			0
12/12/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.34843	0.40002			250
12/12/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.68263	1.53462			0
12/12/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.28627	0.33191			250
12/12/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	1.98047	1.82651			0
12/12/2018	\$ / R On 04-June-19			Any day expiry	14.46290	14.66260			74
12/12/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.35773	2.55022			0
12/12/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.03663	0.02942			0
12/12/2018	\$ / R On 04-June-19	14.51	C	Any day expiry	0.71382	0.81180			0
12/12/2018	\$ / R On 04-June-19	14.51	P	Any day expiry	0.76092	0.65920			0
12/12/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.48070	14.68070			41,666
12/12/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.79626	3.99632			0
12/12/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00556	0.00562			1,000
12/12/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.24982	2.43952			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.04912	0.03882			1,000
12/12/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.83857	2.01690			0
12/12/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.10787	0.08620			1,000
12/12/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.65120	1.82192			0
12/12/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.15050	0.12122			911
12/12/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.63539	1.80539			0
12/12/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.15469	0.12469			8,203
12/12/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.53538	1.69977			0
12/12/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.18468	0.14907			0
12/12/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.45405	1.61291			0
12/12/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.21335	0.17221			30,000
12/12/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	1.06757	1.20015			0
12/12/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.41687	0.34945			25,000
12/12/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	1.03995	1.16895			0
12/12/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.43925	0.36825			5,035
12/12/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.98661	1.10910			1,000
12/12/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.48591	0.40840			0
12/12/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.80616	0.91114			0
12/12/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.68546	0.59044			0
12/12/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.80187	0.90640			0
12/12/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.69117	0.59570			0
12/12/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.79760	0.90168			0
12/12/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.69690	0.60098			0
12/12/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.78074	0.88305			30
12/12/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.72004	0.62235			0
12/12/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.71671	0.81216			1,000
12/12/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.81601	0.71146			0
12/12/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.69778	0.79117			0
12/12/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.84709	0.74047			8,203
12/12/2018	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.69036	0.00000			0
12/12/2018	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.85966	0.00000			1,000
12/12/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.63042	0.71615			30,000
12/12/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.96972	0.85545			0
12/12/2018	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.54327	0.61854			1,500
12/12/2018	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.16257	1.03784			0
12/12/2018	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.48408	0.00000			1,980
12/12/2018	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.32338	0.00000			0
12/12/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.43017	0.49036			0
12/12/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.49947	1.35966			0
12/12/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.41515	0.47334			5,035

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.55445	1.41264			0
12/12/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.37923	0.43260			1,000
12/12/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.69853	1.55190			0
12/12/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.35731	0.40768			911
12/12/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.79661	1.64698			0
12/12/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.34284	0.39200			20
12/12/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.86214	1.71130			0
12/12/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.13846	0.15603			8,203
12/12/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.61776	3.43533			0
12/12/2018	\$ / R On 20-June-19			Any day expiry	14.49170	14.69180			0
12/12/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.68157	0.77183			0
12/12/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	0.90987	0.80003			20,000
12/12/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.19317	0.22322			20,000
12/12/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	2.92147	2.75142			0
12/12/2018	\$ / R On 28-June-19			Any day expiry	14.50630	14.70670			505
12/12/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	1.67155	1.83902			0
12/12/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.16525	0.13232			500
12/12/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	0.91893	1.03092			0
12/12/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.61263	0.52422			250
12/12/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	0.89584	1.00563			0
12/12/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.63954	0.54893			250
12/12/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.56065	0.63520			500
12/12/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.22435	1.09850			0
12/12/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.38173	0.43321			250
12/12/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	1.83543	1.68651			0
12/12/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.31876	0.36594			250
12/12/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	2.13246	1.97924			0
12/12/2018	\$ / R On 03-July-19			Any day expiry	14.51540	14.71600			0
12/12/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.53574	1.69586			0
12/12/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.21394	0.17366			0
12/12/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.35931	1.50914			0
12/12/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.29391	0.24314			39,250
12/12/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.31056	0.35558			39,250
12/12/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.23516	2.07958			0
12/12/2018	\$ / R On 01-August-19			Any day expiry	14.56850	14.76980			55
12/12/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	1.75300	1.91741			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.18630	0.14941			500
12/12/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.58293	1.73885			0
12/12/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.25443	0.20905			0
12/12/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	1.01147	1.12461			0
12/12/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.64477	0.55661			250
12/12/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	0.98830	1.09940			0
12/12/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.67160	0.58140			250
12/12/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.59745	0.67025			500
12/12/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.37075	1.24225			0
12/12/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.42043	0.47298			250
12/12/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	1.99373	1.84498			0
12/12/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.35785	0.40505			250
12/12/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.29115	2.13705			0
12/12/2018	\$ / R On 13-August-19			Any day expiry	14.59040	14.79210			0
12/12/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	0.92320	1.02591			0
12/12/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	0.81280	0.71381			3,147
12/12/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.40856	0.46017			3,147
12/12/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	2.16816	2.01808			0
12/12/2018	\$ / R On 30-August-19			Any day expiry	14.62150	14.82370			0
12/12/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	1.82683	1.98933			0
12/12/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.20533	0.16563			500
12/12/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	1.09243	1.20764			0
12/12/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.67093	0.58394			250
12/12/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	1.06918	1.18246			0
12/12/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.69768	0.60876			250
12/12/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.62148	0.69295			500
12/12/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.51998	1.38925			0
12/12/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.44666	0.50138			250
12/12/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	2.15516	2.00768			0
12/12/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.38439	0.43210			250
12/12/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.46289	2.30840			0
12/12/2018	\$ / R On 05-September-19			Any day expiry	14.63250	14.83480			0
12/12/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	1.63077	1.78365			0
12/12/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.29377	0.24435			0
12/12/2018	\$ / R On 04-September-19	14.67	C	Any day expiry	0.90524	1.00341			0
12/12/2018	\$ / R On 04-September-19	14.67	P	Any day expiry	0.94454	0.84041			0
12/12/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.19802	0.21863			20,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.56552	4.38383			0
12/12/2018	\$ / R On 16-September-19			Foreign Exchange Future	14.65260	14.85540			14,244
12/12/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.91294	4.11661			0
12/12/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01034	0.01121			1,000
12/12/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.24926	2.42750			0
12/12/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.09666	0.07210			1,000
12/12/2018	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.69467	1.84676			0
12/12/2018	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.29207	0.24136			3,900
12/12/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.56648	1.71631			0
12/12/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.35388	0.30091			0
12/12/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.55993	1.70941			0
12/12/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.35733	0.30401			0
12/12/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.55341	1.70253			0
12/12/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.36081	0.30713			0
12/12/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.28150	1.41367			0
12/12/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.53890	0.46827			81,930
12/12/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.25002	1.37825			0
12/12/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.56742	0.49285			800
12/12/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.18933	1.30959			0
12/12/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.62673	0.54419			33,715
12/12/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.16492	1.28298			0
12/12/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.65232	0.56758			0
12/12/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	1.13160	1.24700			0
12/12/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.68900	0.60160			2,700
12/12/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	1.07674	1.18766			0
12/12/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.75414	0.66226			33,151
12/12/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.91658	1.01422			0
12/12/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.98398	0.87882			0
12/12/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.69840	0.77605			0
12/12/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.42580	1.30065			5,000
12/12/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.65250	0.72498			0
12/12/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.54990	1.41958			0
12/12/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.64992	0.72210			0
12/12/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.55732	1.42670			2,571
12/12/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.57554	0.63968			1,000
12/12/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.79294	1.65428			0
12/12/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.34070	0.38212			800
12/12/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.91810	2.75672			0
12/12/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.29461	0.32977			5,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.28201	3.11437			0
12/12/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.27823	0.30760			2,700
12/12/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.47563	3.30220			0
12/12/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.27241	0.30108			2,571
12/12/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.54981	3.37568			0
12/12/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.24873	0.27458			81,930
12/12/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.88613	3.70918			0
12/12/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.23828	0.26289			1,200
12/12/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.05568	3.87749			0
12/12/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.22968	0.25327			33,715
12/12/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.20708	4.02787			0
12/12/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.22763	0.25097			0
12/12/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.24503	4.06557			0
12/12/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.18512	0.21770			33,151
12/12/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.85252	4.68230			0
12/12/2018	\$ / R On 02-October-19			Any day expiry	14.68220	14.88570			55
12/12/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	1.89916	2.05744			0
12/12/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.22066	0.17554			500
12/12/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	1.68148	1.83194			0
12/12/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.32928	0.27624			0
12/12/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.17269	1.28903			0
12/12/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.69419	0.60713			250
12/12/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	1.14935	1.26384			0
12/12/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.72085	0.63194			250
12/12/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.65159	0.72201			500
12/12/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.65309	1.52011			0
12/12/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.47784	0.53268			250
12/12/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.29934	2.15078			0
12/12/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.41304	0.46099			250
12/12/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.62454	2.46909			0
12/12/2018	\$ / R On 31-October-19			Any day expiry	14.73580	14.94050			55
12/12/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	1.97366	2.13014			0
12/12/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.23786	0.18964			500
12/12/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	1.71510	1.86441			0
12/12/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.36930	0.31391			0
12/12/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.25267	1.37061			0
12/12/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.71687	0.63011			250
12/12/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.22923	1.34538			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.74343	0.65488			250
12/12/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.67404	0.74297			500
12/12/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	1.80824	1.67247			0
12/12/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.50336	0.55741			250
12/12/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.46756	2.31691			0
12/12/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.44026	0.48797			250
12/12/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	2.79446	2.63747			0
12/12/2018	\$ / R On 29-November-19			Any day expiry	14.78950	14.99540			0
12/12/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	2.04386	2.19832			0
12/12/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.25436	0.20292			500
12/12/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.32567	1.44608			0
12/12/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.73617	0.65068			250
12/12/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.30211	1.41945			0
12/12/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.76261	0.67405			250
12/12/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.69794	0.76629			500
12/12/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	1.93844	1.80089			0
12/12/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.52873	0.58268			250
12/12/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.60923	2.45728			0
12/12/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.46688	0.51483			250
12/12/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	2.93738	2.77943			0
12/12/2018	\$ / R On 04-December-19			Any day expiry	14.79870	15.00490			321
12/12/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	1.76287	1.91017			0
12/12/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.40787	0.34907			0
12/12/2018	\$ / R On 04-December-19	14.84	C	Any day expiry	1.06767	1.16707			0
12/12/2018	\$ / R On 04-December-19	14.84	P	Any day expiry	1.10897	1.00217			0
12/12/2018	\$ / R On 13-December-19			Foreign Exchange Future	14.81540	15.02190			9,900
12/12/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.96877	3.16375			0
12/12/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.04337	0.03185			1,000
12/12/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.65427	1.79849			0
12/12/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.49887	0.43659			1,000
12/12/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.78427	0.86057			0
12/12/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.76887	1.63867			0
12/12/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.78168	0.85774			0
12/12/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.77628	1.64584			0
12/12/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.77911	0.85493			0
12/12/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.78371	1.65303			0
12/12/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.47396	0.52284			1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.03856	2.88094			0
12/12/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.23484	0.26851			2,000
12/12/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.41944	5.24661			0
12/12/2018	\$ / R On 02-January-20			Any day expiry	14.85520	15.06370			55
12/12/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	2.12400	2.28208			0
12/12/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.27280	0.22248			500
12/12/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	1.81365	1.96119			0
12/12/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.44845	0.38749			0
12/12/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.41239	1.53685			0
12/12/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.76119	0.67725			250
12/12/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.38874	1.51058			0
12/12/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.78754	0.70098			250
12/12/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.73119	0.80078			500
12/12/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	2.08999	1.95118			0
12/12/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.56470	0.62069			250
12/12/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	2.76350	2.61109			0
12/12/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.50351	0.55378			250
12/12/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	3.09231	2.93418			0
12/12/2018	\$ / R On 31-January-20			Any day expiry	14.91450	15.12440			55
12/12/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	1.86445	2.01074			0
12/12/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.48995	0.42634			0
12/12/2018	\$ / R On 02-March-20			Any day expiry	14.97780	15.18930			55
12/12/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	1.92090	2.06633			0
12/12/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.53310	0.46703			0
12/12/2018	\$ / R On 16-March-20			Foreign Exchange Future	15.00640	15.21860			4,266
12/12/2018	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.18995	3.38728			0
12/12/2018	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.09355	0.07868			1,000
12/12/2018	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.73523	1.86448			0
12/12/2018	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.73883	0.65588			1,000
12/12/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	1.09213	1.18211			0
12/12/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.69573	1.57351			0
12/12/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	1.08909	1.17883			0
12/12/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.70269	1.58023			0
12/12/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	1.08606	1.17556			0
12/12/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.70966	1.58696			0
12/12/2018	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.62536	0.67932			1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.34896	3.19072			0
12/12/2018	\$ / R On 02-April-20			Any day expiry	15.04120	15.25420			55
12/12/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	1.97136	2.11518			0
12/12/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.57016	0.50098			0
12/12/2018	\$ / R On 29-April-20			Any day expiry	15.09630	15.31070			55
12/12/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	2.00420	2.14890			0
12/12/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.59790	0.52820			0
12/12/2018	\$ / R On 02-June-20			Any day expiry	15.16580	15.38190			1,055
12/12/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	2.05221	2.19704			0
12/12/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.62641	0.55514			0
12/12/2018	\$ / R On 12-June-20			Foreign Exchange Future	15.18630	15.40280			0
12/12/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.42845	1.53438			0
12/12/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.40215	1.29158			0
12/12/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.42485	1.53056			0
12/12/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.40855	1.29776			0
12/12/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.42126	1.52674			0
12/12/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.41496	1.30394			0
12/12/2018	\$ / R On 28-July-20			Any day expiry	15.28020	15.49910			84,000
12/12/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.46019	1.56637			0
12/12/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.54999	1.43727			0
12/12/2018	\$ / R On 14-September-20			Foreign Exchange Future	15.37830	15.59950			0
12/12/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.58139	1.69028			0
12/12/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.54309	1.43078			0
12/12/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.57780	1.68650			0
12/12/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.54950	1.43700			0
12/12/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.57421	1.68275			0
12/12/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.55591	1.44325			0
12/12/2018	\$ / R MAXI On 14-December-18			Foreign Exchange Future	14.16440	14.36000			180
12/12/2018	\$ / R MAXI On 14-December-18	15.19	C	Foreign Exchange Future	0.00043	0.00481			0
12/12/2018	\$ / R MAXI On 14-December-18	15.19	P	Foreign Exchange Future	1.02603	0.83481			0
12/12/2018	\$ / R MAXI On 14-December-18	15.20	C	Foreign Exchange Future	0.00040	0.00465			0
12/12/2018	\$ / R MAXI On 14-December-18	15.20	P	Foreign Exchange Future	1.03600	0.84465			0
12/12/2018	\$ / R MAXI On 14-December-18	15.21	C	Foreign Exchange Future	0.00038	0.00449			0
12/12/2018	\$ / R MAXI On 14-December-18	15.21	P	Foreign Exchange Future	1.04598	0.85449			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R MAXI On 14-December-18	15.67	C	Foreign Exchange Future	0.00004	0.00108			0
12/12/2018	\$ / R MAXI On 14-December-18	15.67	P	Foreign Exchange Future	1.50564	1.31108			0
12/12/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.32430	14.52240			464
12/12/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.67941	0.80298			0
12/12/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.37511	0.30058			0
12/12/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.67417	0.79713			0
12/12/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.37987	0.30473			0
12/12/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.66896	0.79131			0
12/12/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.38466	0.30891			0
12/12/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.48070	14.68070			0
12/12/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.80616	0.91114			0
12/12/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.68546	0.59044			0
12/12/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.80187	0.90640			0
12/12/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.69117	0.59570			0
12/12/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.79760	0.90168			0
12/12/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.69690	0.60098			0
12/12/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.65260	14.85540			0
12/12/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.92812	1.02655			0
12/12/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.96552	0.86115			0
12/12/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.92426	1.02243			0
12/12/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.97166	0.86703			0
12/12/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.92041	1.01831			0
12/12/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.97781	0.87291			0
12/12/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.81540	15.02190			0
12/12/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.45630	1.58786			0
12/12/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.65090	0.57596			0
12/12/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.45096	1.58217			0
12/12/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.65556	0.58027			0
12/12/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.44565	1.57649			0
12/12/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.66025	0.58459			0
12/12/2018	\$ / R MAXI On 16-March-20			Foreign Exchange Future	15.00640	15.21860			0
12/12/2018	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.43056	1.54578			0
12/12/2018	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	1.09416	0.99718			0
12/12/2018	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.42636	1.54128			0
12/12/2018	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	1.09996	1.00268			0
12/12/2018	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.42216	1.53681			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	1.10576	1.00821			0
12/12/2018	£ / R On 14-December-18			Foreign Exchange Future	17.88610	18.05690			48,631
12/12/2018	£ / R On 14-December-18	18.11	C	Foreign Exchange Future	0.04602	0.14661			0
12/12/2018	£ / R On 14-December-18	18.11	P	Foreign Exchange Future	0.26992	0.19971			0
12/12/2018	£ / R On 14-December-18	18.12	C	Foreign Exchange Future	0.04429	0.14294			0
12/12/2018	£ / R On 14-December-18	18.12	P	Foreign Exchange Future	0.27819	0.20604			0
12/12/2018	£ / R On 14-December-18	18.13	C	Foreign Exchange Future	0.04264	0.13935			0
12/12/2018	£ / R On 14-December-18	18.13	P	Foreign Exchange Future	0.28654	0.21245			0
12/12/2018	£ / R On 14-December-18	19.30	C	Foreign Exchange Future	0.00047	0.00873			200
12/12/2018	£ / R On 14-December-18	19.30	P	Foreign Exchange Future	1.41437	1.25183			0
12/12/2018	£ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00005	0.00024			0
12/12/2018	£ / R On 14-December-18	21.00	P	Foreign Exchange Future	3.11395	2.94334			0
12/12/2018	£ / R On 31-January-19			Any day expiry	18.03460	18.21100			27
12/12/2018	£ / R On 31-January-19	18.79	C	Any day expiry	0.21448	0.27113			0
12/12/2018	£ / R On 31-January-19	18.79	P	Any day expiry	0.96988	0.85013			0
12/12/2018	£ / R On 28-February-19			Any day expiry	18.11990	18.29670			47
12/12/2018	£ / R On 28-February-19	17.67	C	Any day expiry	0.83849	0.95583			0
12/12/2018	£ / R On 28-February-19	17.67	P	Any day expiry	0.38859	0.32913			0
12/12/2018	£ / R On 18-March-19			Foreign Exchange Future	18.17570	18.35270			396,737
12/12/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.74942	0.85180			0
12/12/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.57372	0.49910			500
12/12/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.61155	0.69969			0
12/12/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.72585	0.63699			0
12/12/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.60733	0.69481			0
12/12/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.73163	0.64211			0
12/12/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.60313	0.68995			0
12/12/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.73743	0.64725			0
12/12/2018	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.36628	0.42618			2,500
12/12/2018	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	1.19058	1.07348			0
12/12/2018	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.31783	0.37105			0
12/12/2018	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.33213	1.20835			1,000
12/12/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.17238	0.20463			500
12/12/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.99668	1.85193			0
12/12/2018	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.14943	0.17895			1,500
12/12/2018	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.15373	2.00625			0
12/12/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.05414	0.06562			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.31844	3.15292			0
12/12/2018	£ / R On 29-March-19			Any day expiry	18.21060	18.38780			80
12/12/2018	£ / R On 29-March-19	18.09	C	Any day expiry	0.75906	0.85826			0
12/12/2018	£ / R On 29-March-19	18.09	P	Any day expiry	0.63846	0.56046			0
12/12/2018	£ / R On 14-June-19			Foreign Exchange Future	18.45280	18.63210			5,889
12/12/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.85146	0.93480			0
12/12/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	1.01866	0.92270			0
12/12/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.84734	0.93023			0
12/12/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	1.02454	0.92813			0
12/12/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.84325	0.92567			0
12/12/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	1.03045	0.93357			0
12/12/2018	£ / R On 16-September-19			Foreign Exchange Future	18.75760	18.94020			13,875
12/12/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.14774	1.23797			0
12/12/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.20014	1.10777			0
12/12/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.14350	1.23338			0
12/12/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.20590	1.11319			0
12/12/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.13928	1.22881			0
12/12/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.21168	1.11861			0
12/12/2018	£ / R On 13-December-19			Foreign Exchange Future	19.04690	19.23260			247
12/12/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.04090	1.11565			0
12/12/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.94400	1.83305			0
12/12/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.03764	1.11221			0
12/12/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.95074	1.83961			0
12/12/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.03438	1.10878			0
12/12/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.95748	1.84618			0
12/12/2018	£ / R On 16-March-20			Foreign Exchange Future	19.37800	19.57140			0
12/12/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.30340	1.38697			0
12/12/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.21540	2.10557			0
12/12/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.30009	1.38350			0
12/12/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.22209	2.11210			0
12/12/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.29680	1.38004			0
12/12/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.22880	2.11864			0
12/12/2018	¥ / R On 14-December-18			Foreign Exchange Future	0.12506	0.12678			6,905
12/12/2018	¥ / R On 14-December-18	0.11	C	Foreign Exchange Future	0.01506	0.01678			0
12/12/2018	¥ / R On 14-December-18	0.11	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	¥ / R On 14-December-18	0.12	C	Foreign Exchange Future	0.00509	0.00680			0
12/12/2018	¥ / R On 14-December-18	0.12	P	Foreign Exchange Future	0.00003	0.00002			0
12/12/2018	¥ / R On 14-December-18	0.13	C	Foreign Exchange Future	0.00006	0.00018			0
12/12/2018	¥ / R On 14-December-18	0.13	P	Foreign Exchange Future	0.00500	0.00340			0
12/12/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.12753	0.12930			0
12/12/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01808	0.01980			0
12/12/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00055	0.00050			0
12/12/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01010	0.01158			0
12/12/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00257	0.00228			0
12/12/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00470	0.00574			0
12/12/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00717	0.00644			0
12/12/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.12988	0.13168			0
12/12/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01229	0.01367			0
12/12/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00240	0.00198			0
12/12/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00718	0.00817			0
12/12/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00730	0.00649			0
12/12/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00407	0.00471			0
12/12/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01418	0.01303			0
12/12/2018	¥ / R On 16-September-19			Foreign Exchange Future	0.13250	0.13435			0
12/12/2018	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01634	0.01792			0
12/12/2018	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00384	0.00357			0
12/12/2018	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.01077	0.01201			0
12/12/2018	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00827	0.00766			0
12/12/2018	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00695	0.00782			0
12/12/2018	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01445	0.01347			0
12/12/2018	¥ / R On 13-December-19			Foreign Exchange Future	0.13504	0.13691			0
12/12/2018	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01909	0.02072			0
12/12/2018	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00405	0.00381			0
12/12/2018	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01348	0.01482			0
12/12/2018	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00844	0.00791			0
12/12/2018	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00948	0.01050			0
12/12/2018	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01444	0.01359			0
12/12/2018	¥ / R On 16-March-20			Foreign Exchange Future	0.14142	0.14349			0
12/12/2018	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01875	0.02035			0
12/12/2018	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00733	0.00686			0
12/12/2018	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.01432	0.01561			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01290	0.01212			0
12/12/2018	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.01115	0.01215			0
12/12/2018	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01973	0.01866			0
12/12/2018	€ / R On 14-December-18			Foreign Exchange Future	16.09690	16.27940			48,978
12/12/2018	€ / R On 14-December-18	17.88	C	Foreign Exchange Future	0.00007	0.00119			0
12/12/2018	€ / R On 14-December-18	17.88	P	Foreign Exchange Future	1.78317	1.60179			0
12/12/2018	€ / R On 14-December-18	17.89	C	Foreign Exchange Future	0.00007	0.00117			0
12/12/2018	€ / R On 14-December-18	17.89	P	Foreign Exchange Future	1.79317	1.61177			0
12/12/2018	€ / R On 14-December-18	17.90	C	Foreign Exchange Future	0.00007	0.00115			0
12/12/2018	€ / R On 14-December-18	17.90	P	Foreign Exchange Future	1.80317	1.62175			0
12/12/2018	€ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00005	0.00062			0
12/12/2018	€ / R On 14-December-18	21.00	P	Foreign Exchange Future	4.90315	4.72122			0
12/12/2018	€ / R On 21-December-18			Any day expiry	16.11270	16.29810			0
12/12/2018	€ / R On 21-December-18	15.83	C	Any day expiry	0.35696	0.51460			0
12/12/2018	€ / R On 21-December-18	15.83	P	Any day expiry	0.07426	0.04650			32,000
12/12/2018	€ / R On 03-January-19			Any day expiry	16.14950	16.34090			0
12/12/2018	€ / R On 03-January-19	15.85	C	Any day expiry	0.42198	0.57285			0
12/12/2018	€ / R On 03-January-19	15.85	P	Any day expiry	0.12248	0.08195			13,000
12/12/2018	€ / R On 28-February-19			Any day expiry	16.35260	16.54220			26
12/12/2018	€ / R On 28-February-19	15.77	C	Any day expiry	0.81648	0.95106			0
12/12/2018	€ / R On 28-February-19	15.77	P	Any day expiry	0.23388	0.17886			0
12/12/2018	€ / R On 18-March-19			Foreign Exchange Future	16.41390	16.60390			121,201
12/12/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	1.01803	1.16243			0
12/12/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.20413	0.15853			0
12/12/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.76843	0.88931			650
12/12/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.35453	0.28541			0
12/12/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.69813	0.81216			0
12/12/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.41423	0.33826			0
12/12/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.69294	0.80644			0
12/12/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.41904	0.34254			0
12/12/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.68778	0.80075			0
12/12/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.42388	0.34685			0
12/12/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.28055	0.33753			0
12/12/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.19665	1.06363			0
12/12/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.04743	0.06103			0
12/12/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.28353	3.10713			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	€ / R On 29-March-19			Any day expiry	16.40390	16.59390			53
12/12/2018	€ / R On 29-March-19	16.32	C	Any day expiry	0.63143	0.73383			0
12/12/2018	€ / R On 29-March-19	16.32	P	Any day expiry	0.54753	0.45993			0
12/12/2018	€ / R On 14-June-19			Foreign Exchange Future	16.72060	16.91350			24,389
12/12/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.75064	0.84093			0
12/12/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.89004	0.78743			0
12/12/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.74685	0.83676			0
12/12/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.89625	0.79326			0
12/12/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.74308	0.83261			0
12/12/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.90248	0.79911			0
12/12/2018	€ / R On 14-August-19			Any day expiry	16.94200	17.13740			0
12/12/2018	€ / R On 14-August-19	16.03	C	Any day expiry	1.38760	1.52064			0
12/12/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.47560	0.41324			0
12/12/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.26991	1.39175			0
12/12/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.56791	0.49435			0
12/12/2018	€ / R On 14-August-19	17.01	C	Any day expiry	0.92051	1.01519			0
12/12/2018	€ / R On 14-August-19	17.01	P	Any day expiry	0.98851	0.88779			16,200
12/12/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.32221	0.36165			62,400
12/12/2018	€ / R On 14-August-19	19.65	P	Any day expiry	3.03021	2.87425			0
12/12/2018	€ / R On 16-September-19			Foreign Exchange Future	17.06130	17.25830			8,596
12/12/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.77419	0.85469			0
12/12/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.48289	1.36639			0
12/12/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.77125	0.85149			0
12/12/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.48995	1.37319			0
12/12/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.76832	0.84831			0
12/12/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.49702	1.38001			0
12/12/2018	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.57038	0.63177			55,000
12/12/2018	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.10908	1.97347			0
12/12/2018	€ / R On 13-December-19			Foreign Exchange Future	17.38510	17.58820			277
12/12/2018	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.72452	3.92217			0
12/12/2018	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.06942	0.06397			17,150
12/12/2018	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.78930	1.93093			0
12/12/2018	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.55420	0.49273			17,150
12/12/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.97954	1.07096			0
12/12/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.60444	1.49276			0
12/12/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.97644	1.06763			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.61134	1.49943			0
12/12/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.97335	1.06431			0
12/12/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.61825	1.50611			0
12/12/2018	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.46046	0.50713			17,150
12/12/2018	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.69536	3.53893			0
12/12/2018	€ / R On 16-March-20			Foreign Exchange Future	17.68800	17.89960			0
12/12/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.15837	1.25242			0
12/12/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.92037	1.80282			0
12/12/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.15538	1.24922			0
12/12/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.92738	1.80962			0
12/12/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.15240	1.24604			0
12/12/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.93440	1.81644			0
12/12/2018	AU\$ / R On 14-December-18			Foreign Exchange Future	10.22750	10.35620			16,633
12/12/2018	AU\$ / R On 14-December-18	11.47	C	Foreign Exchange Future	0.00002	0.00009			0
12/12/2018	AU\$ / R On 14-December-18	11.47	P	Foreign Exchange Future	1.24252	1.11389			0
12/12/2018	AU\$ / R On 14-December-18	11.48	C	Foreign Exchange Future	0.00002	0.00009			0
12/12/2018	AU\$ / R On 14-December-18	11.48	P	Foreign Exchange Future	1.25252	1.12389			0
12/12/2018	AU\$ / R On 14-December-18	11.49	C	Foreign Exchange Future	0.00002	0.00009			0
12/12/2018	AU\$ / R On 14-December-18	11.49	P	Foreign Exchange Future	1.26252	1.13389			0
12/12/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.35450	10.48830			3,571
12/12/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.29981	0.37457			0
12/12/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.29531	0.23627			0
12/12/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.29553	0.36929			0
12/12/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.30103	0.24099			0
12/12/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.29130	0.36407			0
12/12/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.30680	0.24577			0
12/12/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.48160	10.61780			15,746
12/12/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.24944	0.29432			0
12/12/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.76784	0.67652			0
12/12/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.24694	0.29143			0
12/12/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.77534	0.68363			0
12/12/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.24447	0.28857			0
12/12/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.78287	0.69077			0
12/12/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.62270	10.76300			0
12/12/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.47916	0.54525			0
12/12/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.60646	0.53225			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.47542	0.54110			0
12/12/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.61272	0.53810			0
12/12/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.47171	0.53698			0
12/12/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.61901	0.54398			0
12/12/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	10.75790	10.90250			400
12/12/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.56930	0.63889			0
12/12/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.70140	0.62639			0
12/12/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.56558	0.63472			0
12/12/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.70768	0.63222			0
12/12/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.56189	0.63066			0
12/12/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.71399	0.63816			0
12/12/2018	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.52973	0.59533			1,000
12/12/2018	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.77183	0.69283			0
12/12/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	10.91540	11.06670			0
12/12/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.69810	0.77138			0
12/12/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.83270	0.75468			0
12/12/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.69442	0.76732			0
12/12/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.83902	0.76062			0
12/12/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.69075	0.76328			0
12/12/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.84535	0.76658			0
12/12/2018	CAD/ R On 14-December-18			Foreign Exchange Future	10.61410	10.71820			750
12/12/2018	CAD/ R On 14-December-18	9.47	C	Foreign Exchange Future	1.14410	1.24823			0
12/12/2018	CAD/ R On 14-December-18	9.47	P	Foreign Exchange Future	0.00000	0.00003			0
12/12/2018	CAD/ R On 14-December-18	9.48	C	Foreign Exchange Future	1.13410	1.23823			0
12/12/2018	CAD/ R On 14-December-18	9.48	P	Foreign Exchange Future	0.00000	0.00003			0
12/12/2018	CAD/ R On 14-December-18	9.49	C	Foreign Exchange Future	1.12410	1.22823			0
12/12/2018	CAD/ R On 14-December-18	9.49	P	Foreign Exchange Future	0.00000	0.00003			0
12/12/2018	CAD/ R On 18-March-19			Foreign Exchange Future	10.75730	10.86440			500
12/12/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.35086	0.41149			0
12/12/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.31356	0.26709			0
12/12/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.34620	0.40631			0
12/12/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.31890	0.27191			0
12/12/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.34159	0.40117			0
12/12/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.32429	0.27677			0
12/12/2018	CAD/ R On 14-June-19			Foreign Exchange Future	10.89170	11.00090			0
12/12/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.51696	0.57711			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.41526	0.36621			0
12/12/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.51233	0.57210			0
12/12/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.42063	0.37120			0
12/12/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.50774	0.56712			0
12/12/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.42604	0.37622			0
12/12/2018	CAD/ R On 16-September-19			Foreign Exchange Future	10.90830	11.01800			250
12/12/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.41890	0.46187			0
12/12/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.89060	0.82387			0
12/12/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.41594	0.45866			0
12/12/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.89764	0.83066			0
12/12/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.41299	0.45548			0
12/12/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.90469	0.83748			0
12/12/2018	CAD/ R On 13-December-19			Foreign Exchange Future	11.05300	11.16480			0
12/12/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.52276	0.56893			0
12/12/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.99976	0.93413			0
12/12/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.51971	0.56565			0
12/12/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.00671	0.94085			0
12/12/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.51667	0.56239			0
12/12/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.01367	0.94759			0
12/12/2018	CAD/ R On 16-March-20			Foreign Exchange Future	11.19360	11.30780			0
12/12/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.64646	0.69442			0
12/12/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.13286	1.06662			0
12/12/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.64336	0.69113			0
12/12/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.13976	1.07333			0
12/12/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.64028	0.68785			0
12/12/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.14668	1.08005			0
12/12/2018	CF CANDO CAHF On 18-March-19			Can-Do Future	174.05000	231.73000			0
12/12/2018	CHF / R On 14-December-18			Foreign Exchange Future	14.26370	14.49890			1,066
12/12/2018	CHF / R On 14-December-18	13.20	C	Foreign Exchange Future	1.06556	1.30178			0
12/12/2018	CHF / R On 14-December-18	13.20	P	Foreign Exchange Future	0.00186	0.00288			0
12/12/2018	CHF / R On 14-December-18	13.21	C	Foreign Exchange Future	1.05566	1.29186			0
12/12/2018	CHF / R On 14-December-18	13.21	P	Foreign Exchange Future	0.00196	0.00296			0
12/12/2018	CHF / R On 14-December-18	13.22	C	Foreign Exchange Future	1.04576	1.28195			0
12/12/2018	CHF / R On 14-December-18	13.22	P	Foreign Exchange Future	0.00206	0.00305			0
12/12/2018	CHF / R On 18-March-19			Foreign Exchange Future	14.55970	14.80360			893

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.56057	0.70092			0
12/12/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.46087	0.35732			0
12/12/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.55566	0.69531			0
12/12/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.46596	0.36171			0
12/12/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.55079	0.68974			0
12/12/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.47109	0.36614			0
12/12/2018	CHF / R On 14-June-19			Foreign Exchange Future	14.84590	15.09490			150
12/12/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.80200	0.93671			0
12/12/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.67610	0.56181			0
12/12/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.79741	0.93161			0
12/12/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.68151	0.56671			0
12/12/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.79284	0.92653			0
12/12/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.68694	0.57163			0
12/12/2018	CHF / R On 16-September-19			Foreign Exchange Future	15.16420	15.41840			0
12/12/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.77719	0.88172			0
12/12/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.29299	1.14332			0
12/12/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.77400	0.87817			0
12/12/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.29980	1.14977			0
12/12/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.77083	0.87464			0
12/12/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.30663	1.15624			0
12/12/2018	CHF / R On 13-December-19			Foreign Exchange Future	15.47050	15.73090			0
12/12/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.97259	1.08404			0
12/12/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.45209	1.30314			0
12/12/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.96932	1.08045			0
12/12/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.45882	1.30955			0
12/12/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.96607	1.07687			0
12/12/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.46557	1.31597			0
12/12/2018	CHF / R On 16-March-20			Foreign Exchange Future	16.14070	16.41540			0
12/12/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.23771	1.35568			0
12/12/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.71701	1.56028			0
12/12/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.23451	1.35220			0
12/12/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.72381	1.56679			0
12/12/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.23133	1.34872			0
12/12/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.73063	1.57332			0
12/12/2018	CNH / R On 14-December-18			Foreign Exchange Future	2.06040	2.08110			0
12/12/2018	CNH / R On 14-December-18	1.90	C	Foreign Exchange Future	0.16042	0.18112			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	CNH / R On 14-December-18	1.90	P	Foreign Exchange Future	0.00002	0.00002			0
12/12/2018	CNH / R On 14-December-18	1.91	C	Foreign Exchange Future	0.15043	0.17114			0
12/12/2018	CNH / R On 14-December-18	1.91	P	Foreign Exchange Future	0.00003	0.00004			0
12/12/2018	CNH / R On 14-December-18	1.92	C	Foreign Exchange Future	0.14045	0.16115			0
12/12/2018	CNH / R On 14-December-18	1.92	P	Foreign Exchange Future	0.00005	0.00005			0
12/12/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.08100	2.10090			0
12/12/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.06871	0.07983			0
12/12/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.06771	0.05893			0
12/12/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.06432	0.07490			0
12/12/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.07332	0.06400			0
12/12/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.06017	0.07021			0
12/12/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.07917	0.06931			0
12/12/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.10160	2.12130			0
12/12/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.17009	0.18566			0
12/12/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.03849	0.03436			0
12/12/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.16307	0.17827			0
12/12/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.04147	0.03697			0
12/12/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.15620	0.17104			0
12/12/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.04460	0.03974			0
12/12/2018	DKK / R On 14-December-18			Foreign Exchange Future	2.16620	2.19100			140
12/12/2018	DKK / R On 14-December-18	2.08	C	Foreign Exchange Future	0.08668	0.11172			0
12/12/2018	DKK / R On 14-December-18	2.08	P	Foreign Exchange Future	0.00048	0.00072			0
12/12/2018	DKK / R On 14-December-18	2.09	C	Foreign Exchange Future	0.07696	0.10205			0
12/12/2018	DKK / R On 14-December-18	2.09	P	Foreign Exchange Future	0.00076	0.00105			0
12/12/2018	DKK / R On 14-December-18	2.10	C	Foreign Exchange Future	0.06739	0.09251			0
12/12/2018	DKK / R On 14-December-18	2.10	P	Foreign Exchange Future	0.00119	0.00151			0
12/12/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.20960	2.23500			0
12/12/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.05941	0.07138			0
12/12/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.08981	0.07638			0
12/12/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.05582	0.06722			0
12/12/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.09622	0.08222			0
12/12/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.05249	0.06338			0
12/12/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.10289	0.08838			0
12/12/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.25230	2.27820			250
12/12/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.16046	0.17955			0
12/12/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.04816	0.04135			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.15408	0.17282			0
12/12/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.05178	0.04462			0
12/12/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.14813	0.16625			0
12/12/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.05583	0.04805			0
12/12/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.29920	2.32530			0
12/12/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.09990	0.11095			0
12/12/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.18070	0.16565			0
12/12/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.09676	0.10754			0
12/12/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.18756	0.17224			0
12/12/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.09372	0.10424			0
12/12/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.19452	0.17894			0
12/12/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.42840	2.45650			0
12/12/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.12827	0.14028			0
12/12/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.22987	0.21378			0
12/12/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.12526	0.13704			0
12/12/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.23686	0.22054			0
12/12/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.12233	0.13388			0
12/12/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.24393	0.22738			0
12/12/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.47900	2.50800			0
12/12/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.15473	0.16712			0
12/12/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.27573	0.25912			0
12/12/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.15175	0.16394			0
12/12/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.28275	0.26594			0
12/12/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.14884	0.16083			0
12/12/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.28985	0.27283			0
12/12/2018	HK\$/R On 14-December-18			Foreign Exchange Future	1.81210	1.83750			0
12/12/2018	HK\$/R On 14-December-18	1.56	C	Foreign Exchange Future	0.25210	0.27750			0
12/12/2018	HK\$/R On 14-December-18	1.56	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	HK\$/R On 14-December-18	1.57	C	Foreign Exchange Future	0.24210	0.26750			0
12/12/2018	HK\$/R On 14-December-18	1.57	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	HK\$/R On 14-December-18	1.58	C	Foreign Exchange Future	0.23210	0.25750			0
12/12/2018	HK\$/R On 14-December-18	1.58	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.83560	1.86170			0
12/12/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.09611	0.11380			0
12/12/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.04051	0.03210			0
12/12/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.09054	0.10755			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.04494	0.03585			0
12/12/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.08523	0.10156			0
12/12/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.04963	0.03986			0
12/12/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.85850	1.88480			0
12/12/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.15257	0.17150			0
12/12/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.04407	0.03670			0
12/12/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.14639	0.16475			0
12/12/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.04789	0.03995			0
12/12/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.14040	0.15818			0
12/12/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.05190	0.04338			0
12/12/2018	KES / R On 14-December-18			Foreign Exchange Future	0.13800	0.13980			0
12/12/2018	KES / R On 18-March-19			Foreign Exchange Future	0.13760	0.13950			0
12/12/2018	KES / R On 14-June-19			Foreign Exchange Future	0.13720	0.13910			2,166
12/12/2018	KES / R On 16-September-19			Foreign Exchange Future	0.13750	0.13910			0
12/12/2018	KES / R On 13-December-19			Foreign Exchange Future	0.13630	0.13910			0
12/12/2018	KES / R On 16-March-20			Foreign Exchange Future	0.13520	0.13930			0
12/12/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
12/12/2018	NOK/R On 14-December-18			Foreign Exchange Future	1.65600	1.68250			0
12/12/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.68140	1.70830			0
12/12/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.70610	1.73340			0
12/12/2018	NZ\$ / R On 14-December-18			Foreign Exchange Future	9.70600	9.88660			0
12/12/2018	NZ\$ / R On 14-December-18	8.92	C	Foreign Exchange Future	0.78603	0.96664			0
12/12/2018	NZ\$ / R On 14-December-18	8.92	P	Foreign Exchange Future	0.00003	0.00004			0
12/12/2018	NZ\$ / R On 14-December-18	8.93	C	Foreign Exchange Future	0.77603	0.95664			0
12/12/2018	NZ\$ / R On 14-December-18	8.93	P	Foreign Exchange Future	0.00003	0.00004			0
12/12/2018	NZ\$ / R On 14-December-18	8.94	C	Foreign Exchange Future	0.76603	0.94664			0
12/12/2018	NZ\$ / R On 14-December-18	8.94	P	Foreign Exchange Future	0.00003	0.00004			0
12/12/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.82730	10.01250			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.45326	0.58794			0
12/12/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.14596	0.09544			0
12/12/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.44695	0.58065			0
12/12/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.14965	0.09815			0
12/12/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.44070	0.57341			0
12/12/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.15340	0.10091			0
12/12/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.94990	10.13770			0
12/12/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.42394	0.52635			0
12/12/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.38404	0.29865			0
12/12/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.41942	0.52107			0
12/12/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.38952	0.30337			0
12/12/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.41493	0.51584			0
12/12/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.39503	0.30814			0
12/12/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	10.08550	10.27640			0
12/12/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.63641	0.75033			0
12/12/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.39091	0.31393			0
12/12/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.63139	0.74470			0
12/12/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.39589	0.31830			0
12/12/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.62641	0.73911			0
12/12/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.40091	0.32271			0
12/12/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.60160	10.80900			0
12/12/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.78245	0.90246			0
12/12/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.52085	0.43346			0
12/12/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.77772	0.89719			0
12/12/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.52612	0.43819			0
12/12/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.77302	0.89196			0
12/12/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.53142	0.44296			0
12/12/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.74520	10.96000			0
12/12/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.90012	1.02073			0
12/12/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.66492	0.57073			0
12/12/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.89565	1.01579			0
12/12/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.67045	0.57579			0
12/12/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.89119	1.01087			0
12/12/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.67599	0.58087			0
12/12/2018	PULA / R On 14-December-18			Foreign Exchange Future	1.32440	1.33980			0
12/12/2018	PULA / R On 14-December-18	1.25	C	Foreign Exchange Future	0.07440	0.08980			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	PULA / R On 14-December-18	1.25	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	PULA / R On 14-December-18	1.26	C	Foreign Exchange Future	0.06440	0.07980			0
12/12/2018	PULA / R On 14-December-18	1.26	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	PULA / R On 14-December-18	1.27	C	Foreign Exchange Future	0.05440	0.06980			0
12/12/2018	PULA / R On 14-December-18	1.27	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.33180	1.34720			0
12/12/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00180	0.01720			0
12/12/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00720			0
12/12/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00820	0.00000			0
12/12/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.01820	0.00280			0
12/12/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.33810	1.35350			0
12/12/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.02810	0.04350			0
12/12/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.01810	0.03350			0
12/12/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00810	0.02350			0
12/12/2018	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2018	QUANTO £ / \$ On 14-December-18			Foreign Exchange Future	1.26270	1.25740			400
12/12/2018	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.26890	1.26380			0
12/12/2018	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.27430	1.26920			0
12/12/2018	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.28020	1.27500			0
12/12/2018	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.28560	1.28030			0
12/12/2018	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.29130	1.28600			0
12/12/2018	QUANTO € / \$ On 14-December-18			Foreign Exchange Future	1.13640	1.13370			60
12/12/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.14590	1.14330			0
12/12/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.15470	1.15210			582
12/12/2018	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.16440	1.16180			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17350	1.17080			0
12/12/2018	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.17870	1.17620			0
12/12/2018	R / ¥EN On 14-December-18			Foreign Exchange Future	7.99590	7.88770	0.12504	0.99982	0
12/12/2018	R / ¥EN On 14-December-18	7.81	C	Foreign Exchange Future	0.19545	0.11008	0.12504	0.02444	0
12/12/2018	R / ¥EN On 14-December-18	7.81	P	Foreign Exchange Future	0.00955	0.03238	0.12504	0.00119	0
12/12/2018	R / ¥EN On 14-December-18	7.82	C	Foreign Exchange Future	0.18628	0.10260	0.12504	0.02329	0
12/12/2018	R / ¥EN On 14-December-18	7.82	P	Foreign Exchange Future	0.01038	0.03490	0.12504	0.00130	0
12/12/2018	R / ¥EN On 14-December-18	7.83	C	Foreign Exchange Future	0.17718	0.09531	0.12504	0.02215	0
12/12/2018	R / ¥EN On 14-December-18	7.83	P	Foreign Exchange Future	0.01128	0.03761	0.12504	0.00141	0
12/12/2018	R / ¥EN On 18-March-19			Foreign Exchange Future	7.87820	7.87820	0.12504	0.98510	0
12/12/2018	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00820	0.00820	0.12504	0.00103	0
12/12/2018	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.00000	0.00000	0.12504		0
12/12/2018	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12504		0
12/12/2018	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.00180	0.00180	0.12504	0.00023	0
12/12/2018	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12504		0
12/12/2018	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.01180	0.01180	0.12504	0.00148	0
12/12/2018	SGD / R On 14-December-18			Foreign Exchange Future	10.32240	10.45800			0
12/12/2018	SGD / R On 14-December-18	9.36	C	Foreign Exchange Future	0.96243	1.09802			0
12/12/2018	SGD / R On 14-December-18	9.36	P	Foreign Exchange Future	0.00003	0.00002			0
12/12/2018	SGD / R On 14-December-18	9.37	C	Foreign Exchange Future	0.95243	1.08802			0
12/12/2018	SGD / R On 14-December-18	9.37	P	Foreign Exchange Future	0.00003	0.00002			0
12/12/2018	SGD / R On 14-December-18	9.38	C	Foreign Exchange Future	0.94243	1.07803			0
12/12/2018	SGD / R On 14-December-18	9.38	P	Foreign Exchange Future	0.00003	0.00003			0
12/12/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.46220	10.60030			0
12/12/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.39825	0.48252			0
12/12/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.26605	0.21222			0
12/12/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.39315	0.47675			0
12/12/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.27095	0.21645			0
12/12/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.38810	0.47102			0
12/12/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.27590	0.22072			0
12/12/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.60290	10.74370			0
12/12/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.80474	0.91159			0
12/12/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.19184	0.15789			0
12/12/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.79789	0.90432			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.19499	0.16062			0
12/12/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.79109	0.89709			0
12/12/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.19819	0.16339			0
12/12/2018	TRY / R On 14-December-18			Foreign Exchange Future	2.64100	2.66820			0
12/12/2018	TRY / R On 14-December-18	2.96	C	Foreign Exchange Future	0.00005	0.00055			0
12/12/2018	TRY / R On 14-December-18	2.96	P	Foreign Exchange Future	0.31905	0.29235			0
12/12/2018	TRY / R On 14-December-18	2.97	C	Foreign Exchange Future	0.00005	0.00047			0
12/12/2018	TRY / R On 14-December-18	2.97	P	Foreign Exchange Future	0.32905	0.30227			0
12/12/2018	TRY / R On 14-December-18	2.98	C	Foreign Exchange Future	0.00004	0.00041			0
12/12/2018	TRY / R On 14-December-18	2.98	P	Foreign Exchange Future	0.33904	0.31221			0
12/12/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.53710	2.56150			14,000
12/12/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.04605	0.05364			0
12/12/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.22895	0.21214			0
12/12/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.04390	0.05121			0
12/12/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.23680	0.21971			0
12/12/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.04183	0.04888			0
12/12/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.24473	0.22738			0
12/12/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.45190	2.47440			0
12/12/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00406	0.00474			0
12/12/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.07216	1.05034			0
12/12/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00389	0.00455			0
12/12/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.08199	1.06015			0
12/12/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00373	0.00436			0
12/12/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.09183	1.06996			0
12/12/2018	ZMW / R On 14-December-18			Foreign Exchange Future	1.17720	1.17720			0
12/12/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
12/12/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
<b>Futures Open Interest</b>								<b>1,631,819.00</b>	
<b>Options Open Interest</b>								<b>8,322,979.00</b>	
<b>Total</b>								<b>9,954,798.00</b>	