



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

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

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 11/12/2018 TO: 11/12/2018

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 14-December-18			Foreign Exchange Future	14.36000	14.34070			384,275
11/12/2018	\$ / R On 14-December-18	11.64	C	Foreign Exchange Future	2.72000	2.70070			0
11/12/2018	\$ / R On 14-December-18	11.64	P	Foreign Exchange Future	0.00000	0.00000			2,764
11/12/2018	\$ / R On 14-December-18	11.75	C	Foreign Exchange Future	2.61000	2.59070			0
11/12/2018	\$ / R On 14-December-18	11.75	P	Foreign Exchange Future	0.00000	0.00000			228,616
11/12/2018	\$ / R On 14-December-18	11.90	C	Foreign Exchange Future	2.46000	2.44070			0
11/12/2018	\$ / R On 14-December-18	11.90	P	Foreign Exchange Future	0.00000	0.00000			11,300
11/12/2018	\$ / R On 14-December-18	12.00	C	Foreign Exchange Future	2.36000	2.34070			0
11/12/2018	\$ / R On 14-December-18	12.00	P	Foreign Exchange Future	0.00000	0.00000			174,530
11/12/2018	\$ / R On 14-December-18	12.02	C	Foreign Exchange Future	2.34000	2.32070			0
11/12/2018	\$ / R On 14-December-18	12.02	P	Foreign Exchange Future	0.00000	0.00000			5,500
11/12/2018	\$ / R On 14-December-18	12.10	C	Foreign Exchange Future	2.26000	2.24070			0
11/12/2018	\$ / R On 14-December-18	12.10	P	Foreign Exchange Future	0.00000	0.00000			8,580
11/12/2018	\$ / R On 14-December-18	12.20	C	Foreign Exchange Future	2.16000	2.14070			0
11/12/2018	\$ / R On 14-December-18	12.20	P	Foreign Exchange Future	0.00000	0.00000			7,300
11/12/2018	\$ / R On 14-December-18	12.25	C	Foreign Exchange Future	2.11000	2.09070			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 14-December-18	12.25	P	Foreign Exchange Future	0.00000	0.00000			3,300
11/12/2018	\$ / R On 14-December-18	12.38	C	Foreign Exchange Future	1.98000	1.96070			0
11/12/2018	\$ / R On 14-December-18	12.38	P	Foreign Exchange Future	0.00000	0.00000			39,589
11/12/2018	\$ / R On 14-December-18	12.50	C	Foreign Exchange Future	1.86000	1.84070			228,616
11/12/2018	\$ / R On 14-December-18	12.50	P	Foreign Exchange Future	0.00000	0.00000			26,400
11/12/2018	\$ / R On 14-December-18	12.63	C	Foreign Exchange Future	1.73000	1.71071			0
11/12/2018	\$ / R On 14-December-18	12.63	P	Foreign Exchange Future	0.00000	0.00001			39,589
11/12/2018	\$ / R On 14-December-18	12.68	C	Foreign Exchange Future	1.68000	1.66071			0
11/12/2018	\$ / R On 14-December-18	12.68	P	Foreign Exchange Future	0.00000	0.00001			10,000
11/12/2018	\$ / R On 14-December-18	12.75	C	Foreign Exchange Future	1.61001	1.59073			0
11/12/2018	\$ / R On 14-December-18	12.75	P	Foreign Exchange Future	0.00001	0.00003			1,000
11/12/2018	\$ / R On 14-December-18	12.95	C	Foreign Exchange Future	1.41008	1.39089			0
11/12/2018	\$ / R On 14-December-18	12.95	P	Foreign Exchange Future	0.00008	0.00019			500
11/12/2018	\$ / R On 14-December-18	12.96	C	Foreign Exchange Future	1.40008	1.38090			0
11/12/2018	\$ / R On 14-December-18	12.96	P	Foreign Exchange Future	0.00008	0.00020			0
11/12/2018	\$ / R On 14-December-18	13.00	C	Foreign Exchange Future	1.36010	1.34095			4,500
11/12/2018	\$ / R On 14-December-18	13.00	P	Foreign Exchange Future	0.00010	0.00025			72,280
11/12/2018	\$ / R On 14-December-18	13.05	C	Foreign Exchange Future	1.31014	1.29103			0
11/12/2018	\$ / R On 14-December-18	13.05	P	Foreign Exchange Future	0.00014	0.00033			1,500
11/12/2018	\$ / R On 14-December-18	13.10	C	Foreign Exchange Future	1.26018	1.24113			0
11/12/2018	\$ / R On 14-December-18	13.10	P	Foreign Exchange Future	0.00018	0.00043			11,300
11/12/2018	\$ / R On 14-December-18	13.20	C	Foreign Exchange Future	1.16032	1.14144			5,000
11/12/2018	\$ / R On 14-December-18	13.20	P	Foreign Exchange Future	0.00032	0.00074			0
11/12/2018	\$ / R On 14-December-18	13.22	C	Foreign Exchange Future	1.14036	1.12152			0
11/12/2018	\$ / R On 14-December-18	13.22	P	Foreign Exchange Future	0.00036	0.00082			5,500
11/12/2018	\$ / R On 14-December-18	13.25	C	Foreign Exchange Future	1.11042	1.09166			10,000
11/12/2018	\$ / R On 14-December-18	13.25	P	Foreign Exchange Future	0.00042	0.00096			17,800
11/12/2018	\$ / R On 14-December-18	13.32	C	Foreign Exchange Future	1.04063	1.02210			0
11/12/2018	\$ / R On 14-December-18	13.32	P	Foreign Exchange Future	0.00063	0.00140			13,650
11/12/2018	\$ / R On 14-December-18	13.33	C	Foreign Exchange Future	1.03066	1.01217			0
11/12/2018	\$ / R On 14-December-18	13.33	P	Foreign Exchange Future	0.00066	0.00147			135,000
11/12/2018	\$ / R On 14-December-18	13.45	C	Foreign Exchange Future	0.91129	0.89344			500
11/12/2018	\$ / R On 14-December-18	13.45	P	Foreign Exchange Future	0.00129	0.00274			4,080
11/12/2018	\$ / R On 14-December-18	13.50	C	Foreign Exchange Future	0.86170	0.84424			228,616
11/12/2018	\$ / R On 14-December-18	13.50	P	Foreign Exchange Future	0.00170	0.00354			29,800
11/12/2018	\$ / R On 14-December-18	13.60	C	Foreign Exchange Future	0.76294	0.74655			0
11/12/2018	\$ / R On 14-December-18	13.60	P	Foreign Exchange Future	0.00294	0.00585			68,500
11/12/2018	\$ / R On 11-December-18	13.65	C	Any day expiry	0.70850	0.68947			0
11/12/2018	\$ / R On 11-December-18	13.65	P	Any day expiry	0.00000	0.00017			0
11/12/2018	\$ / R On 14-December-18	13.68	C	Foreign Exchange Future	0.68457	0.66941			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 14-December-18	13.68	P	Foreign Exchange Future	0.00457	0.00871			13,150
11/12/2018	\$ / R On 14-December-18	13.70	C	Foreign Exchange Future	0.66511	0.65033			0
11/12/2018	\$ / R On 14-December-18	13.70	P	Foreign Exchange Future	0.00511	0.00963			7,300
11/12/2018	\$ / R On 14-December-18	13.71	C	Foreign Exchange Future	0.65540	0.64083			0
11/12/2018	\$ / R On 14-December-18	13.71	P	Foreign Exchange Future	0.00540	0.01013			0
11/12/2018	\$ / R On 14-December-18	13.75	C	Foreign Exchange Future	0.61674	0.60304			0
11/12/2018	\$ / R On 14-December-18	13.75	P	Foreign Exchange Future	0.00674	0.01234			700
11/12/2018	\$ / R On 14-December-18	13.78	C	Foreign Exchange Future	0.58793	0.57499			0
11/12/2018	\$ / R On 14-December-18	13.78	P	Foreign Exchange Future	0.00793	0.01429			0
11/12/2018	\$ / R On 14-December-18	13.79	C	Foreign Exchange Future	0.57838	0.56569			0
11/12/2018	\$ / R On 14-December-18	13.79	P	Foreign Exchange Future	0.00838	0.01499			10,000
11/12/2018	\$ / R On 14-December-18	13.80	C	Foreign Exchange Future	0.56884	0.55643			500
11/12/2018	\$ / R On 14-December-18	13.80	P	Foreign Exchange Future	0.00884	0.01573			500
11/12/2018	\$ / R On 11-December-18	13.86	C	Any day expiry	0.49850	0.48084			0
11/12/2018	\$ / R On 11-December-18	13.86	P	Any day expiry	0.00000	0.00154			0
11/12/2018	\$ / R On 14-December-18	13.90	C	Foreign Exchange Future	0.47501	0.46580			0
11/12/2018	\$ / R On 14-December-18	13.90	P	Foreign Exchange Future	0.01501	0.02510			35,000
11/12/2018	\$ / R On 14-December-18	13.95	C	Foreign Exchange Future	0.42939	0.42212			39,589
11/12/2018	\$ / R On 14-December-18	13.95	P	Foreign Exchange Future	0.01939	0.03142			0
11/12/2018	\$ / R On 14-December-18	14.00	C	Foreign Exchange Future	0.38491	0.37976			20,000
11/12/2018	\$ / R On 14-December-18	14.00	P	Foreign Exchange Future	0.02491	0.03906			53,250
11/12/2018	\$ / R On 14-December-18	14.10	C	Foreign Exchange Future	0.30030	0.29988			0
11/12/2018	\$ / R On 14-December-18	14.10	P	Foreign Exchange Future	0.04030	0.05918			1,867
11/12/2018	\$ / R On 14-December-18	14.12	C	Foreign Exchange Future	0.28422	0.28479			0
11/12/2018	\$ / R On 14-December-18	14.12	P	Foreign Exchange Future	0.04422	0.06409			4,372
11/12/2018	\$ / R On 14-December-18	14.13	C	Foreign Exchange Future	0.27630	0.27737			20,000
11/12/2018	\$ / R On 14-December-18	14.13	P	Foreign Exchange Future	0.04630	0.06667			0
11/12/2018	\$ / R On 14-December-18	14.15	C	Foreign Exchange Future	0.26072	0.26277			0
11/12/2018	\$ / R On 14-December-18	14.15	P	Foreign Exchange Future	0.05072	0.07207			115,000
11/12/2018	\$ / R On 14-December-18	14.16	C	Foreign Exchange Future	0.25306	0.25561			0
11/12/2018	\$ / R On 14-December-18	14.16	P	Foreign Exchange Future	0.05306	0.07491			36,200
11/12/2018	\$ / R On 14-December-18	14.20	C	Foreign Exchange Future	0.22333	0.22785			51,000
11/12/2018	\$ / R On 14-December-18	14.20	P	Foreign Exchange Future	0.06333	0.08715			13,650
11/12/2018	\$ / R On 14-December-18	14.24	C	Foreign Exchange Future	0.19521	0.20160			0
11/12/2018	\$ / R On 14-December-18	14.24	P	Foreign Exchange Future	0.07521	0.10090			24,570
11/12/2018	\$ / R On 14-December-18	14.25	C	Foreign Exchange Future	0.18844	0.19529			51,000
11/12/2018	\$ / R On 14-December-18	14.25	P	Foreign Exchange Future	0.07844	0.10459			0
11/12/2018	\$ / R On 14-December-18	14.30	C	Foreign Exchange Future	0.15633	0.16529			0
11/12/2018	\$ / R On 14-December-18	14.30	P	Foreign Exchange Future	0.09633	0.12459			35,000
11/12/2018	\$ / R On 14-December-18	14.33	C	Foreign Exchange Future	0.13850	0.14857			100

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 14-December-18	14.33	P	Foreign Exchange Future	0.10850	0.13787			31,047
11/12/2018	\$ / R On 14-December-18	14.35	C	Foreign Exchange Future	0.12724	0.13797			500
11/12/2018	\$ / R On 14-December-18	14.35	P	Foreign Exchange Future	0.11724	0.14727			4,428
11/12/2018	\$ / R On 14-December-18	14.38	C	Foreign Exchange Future	0.11419	0.12499			0
11/12/2018	\$ / R On 14-December-18	14.38	P	Foreign Exchange Future	0.13419	0.16429			0
11/12/2018	\$ / R On 14-December-18	14.39	C	Foreign Exchange Future	0.11009	0.12087			0
11/12/2018	\$ / R On 14-December-18	14.39	P	Foreign Exchange Future	0.14009	0.17017			1,000
11/12/2018	\$ / R On 14-December-18	14.40	C	Foreign Exchange Future	0.10612	0.11687			100,000
11/12/2018	\$ / R On 14-December-18	14.40	P	Foreign Exchange Future	0.14612	0.17617			0
11/12/2018	\$ / R On 14-December-18	14.44	C	Foreign Exchange Future	0.09142	0.10189			11,300
11/12/2018	\$ / R On 14-December-18	14.44	P	Foreign Exchange Future	0.17142	0.20119			0
11/12/2018	\$ / R On 14-December-18	14.50	C	Foreign Exchange Future	0.07271	0.08237			13,700
11/12/2018	\$ / R On 14-December-18	14.50	P	Foreign Exchange Future	0.21271	0.24167			15,500
11/12/2018	\$ / R On 14-December-18	14.51	C	Foreign Exchange Future	0.06995	0.07944			0
11/12/2018	\$ / R On 14-December-18	14.51	P	Foreign Exchange Future	0.21995	0.24874			3,388
11/12/2018	\$ / R On 14-December-18	14.60	C	Foreign Exchange Future	0.04908	0.05681			81,900
11/12/2018	\$ / R On 14-December-18	14.60	P	Foreign Exchange Future	0.28908	0.31611			1,000
11/12/2018	\$ / R On 14-December-18	14.61	C	Foreign Exchange Future	0.04716	0.05468			1,500
11/12/2018	\$ / R On 14-December-18	14.61	P	Foreign Exchange Future	0.29716	0.32398			0
11/12/2018	\$ / R On 14-December-18	14.62	C	Foreign Exchange Future	0.04531	0.05262			5,500
11/12/2018	\$ / R On 14-December-18	14.62	P	Foreign Exchange Future	0.30531	0.33192			0
11/12/2018	\$ / R On 14-December-18	14.67	C	Foreign Exchange Future	0.03705	0.04331			0
11/12/2018	\$ / R On 14-December-18	14.67	P	Foreign Exchange Future	0.34705	0.37261			3,000
11/12/2018	\$ / R On 14-December-18	14.70	C	Foreign Exchange Future	0.03281	0.03846			70,000
11/12/2018	\$ / R On 14-December-18	14.70	P	Foreign Exchange Future	0.37281	0.39776			0
11/12/2018	\$ / R On 14-December-18	14.74	C	Foreign Exchange Future	0.02789	0.03275			0
11/12/2018	\$ / R On 14-December-18	14.74	P	Foreign Exchange Future	0.40789	0.43205			13,150
11/12/2018	\$ / R On 14-December-18	14.75	C	Foreign Exchange Future	0.02677	0.03145			127,100
11/12/2018	\$ / R On 14-December-18	14.75	P	Foreign Exchange Future	0.41677	0.44075			700
11/12/2018	\$ / R On 14-December-18	14.80	C	Foreign Exchange Future	0.02183	0.02562			400
11/12/2018	\$ / R On 14-December-18	14.80	P	Foreign Exchange Future	0.46183	0.48492			135,000
11/12/2018	\$ / R On 14-December-18	14.82	C	Foreign Exchange Future	0.02012	0.02359			250
11/12/2018	\$ / R On 14-December-18	14.82	P	Foreign Exchange Future	0.48012	0.50289			0
11/12/2018	\$ / R On 14-December-18	14.84	C	Foreign Exchange Future	0.01854	0.02170			1,000
11/12/2018	\$ / R On 14-December-18	14.84	P	Foreign Exchange Future	0.49854	0.52100			0
11/12/2018	\$ / R On 14-December-18	14.85	C	Foreign Exchange Future	0.01780	0.02081			50,000
11/12/2018	\$ / R On 14-December-18	14.85	P	Foreign Exchange Future	0.50780	0.53011			0
11/12/2018	\$ / R On 14-December-18	14.89	C	Foreign Exchange Future	0.01512	0.01758			0
11/12/2018	\$ / R On 14-December-18	14.89	P	Foreign Exchange Future	0.54512	0.56688			0
11/12/2018	\$ / R On 14-December-18	14.90	C	Foreign Exchange Future	0.01452	0.01685			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 14-December-18	14.90	P	Foreign Exchange Future	0.55452	0.57615			35,000
11/12/2018	\$ / R On 14-December-18	15.00	C	Foreign Exchange Future	0.00968	0.01097			101,333
11/12/2018	\$ / R On 14-December-18	15.00	P	Foreign Exchange Future	0.64968	0.67027			10,000
11/12/2018	\$ / R On 14-December-18	15.01	C	Foreign Exchange Future	0.00929	0.01050			10,000
11/12/2018	\$ / R On 14-December-18	15.01	P	Foreign Exchange Future	0.65929	0.67980			0
11/12/2018	\$ / R On 14-December-18	15.07	C	Foreign Exchange Future	0.00736	0.00828			0
11/12/2018	\$ / R On 14-December-18	15.07	P	Foreign Exchange Future	0.71736	0.73758			0
11/12/2018	\$ / R On 14-December-18	15.08	C	Foreign Exchange Future	0.00710	0.00803			0
11/12/2018	\$ / R On 14-December-18	15.08	P	Foreign Exchange Future	0.72710	0.74733			0
11/12/2018	\$ / R On 14-December-18	15.09	C	Foreign Exchange Future	0.00684	0.00779			500
11/12/2018	\$ / R On 14-December-18	15.09	P	Foreign Exchange Future	0.73684	0.75709			0
11/12/2018	\$ / R On 14-December-18	15.10	C	Foreign Exchange Future	0.00660	0.00755			500
11/12/2018	\$ / R On 14-December-18	15.10	P	Foreign Exchange Future	0.74660	0.76685			0
11/12/2018	\$ / R On 14-December-18	15.15	C	Foreign Exchange Future	0.00553	0.00649			27,030
11/12/2018	\$ / R On 14-December-18	15.15	P	Foreign Exchange Future	0.79553	0.81579			0
11/12/2018	\$ / R On 14-December-18	15.20	C	Foreign Exchange Future	0.00465	0.00561			50
11/12/2018	\$ / R On 14-December-18	15.20	P	Foreign Exchange Future	0.84465	0.86491			50
11/12/2018	\$ / R On 14-December-18	15.25	C	Foreign Exchange Future	0.00392	0.00486			0
11/12/2018	\$ / R On 14-December-18	15.25	P	Foreign Exchange Future	0.89392	0.91416			500
11/12/2018	\$ / R On 14-December-18	15.30	C	Foreign Exchange Future	0.00332	0.00423			0
11/12/2018	\$ / R On 14-December-18	15.30	P	Foreign Exchange Future	0.94332	0.96353			35,000
11/12/2018	\$ / R On 14-December-18	15.37	C	Foreign Exchange Future	0.00264	0.00351			4,372
11/12/2018	\$ / R On 14-December-18	15.37	P	Foreign Exchange Future	1.01264	1.03281			0
11/12/2018	\$ / R On 14-December-18	15.46	C	Foreign Exchange Future	0.00199	0.00279			1,867
11/12/2018	\$ / R On 14-December-18	15.46	P	Foreign Exchange Future	1.10199	1.12209			0
11/12/2018	\$ / R On 14-December-18	15.48	C	Foreign Exchange Future	0.00187	0.00266			29,600
11/12/2018	\$ / R On 14-December-18	15.48	P	Foreign Exchange Future	1.12187	1.14196			0
11/12/2018	\$ / R On 14-December-18	15.50	C	Foreign Exchange Future	0.00176	0.00253			5,000
11/12/2018	\$ / R On 14-December-18	15.50	P	Foreign Exchange Future	1.14176	1.16183			600
11/12/2018	\$ / R On 14-December-18	15.51	C	Foreign Exchange Future	0.00171	0.00247			24,570
11/12/2018	\$ / R On 14-December-18	15.51	P	Foreign Exchange Future	1.15171	1.17177			0
11/12/2018	\$ / R On 14-December-18	15.59	C	Foreign Exchange Future	0.00135	0.00205			31,047
11/12/2018	\$ / R On 14-December-18	15.59	P	Foreign Exchange Future	1.23135	1.25135			0
11/12/2018	\$ / R On 14-December-18	15.60	C	Foreign Exchange Future	0.00132	0.00200			500
11/12/2018	\$ / R On 14-December-18	15.60	P	Foreign Exchange Future	1.24132	1.26130			0
11/12/2018	\$ / R On 14-December-18	15.61	C	Foreign Exchange Future	0.00128	0.00196			4,428
11/12/2018	\$ / R On 14-December-18	15.61	P	Foreign Exchange Future	1.25128	1.27126			0
11/12/2018	\$ / R On 14-December-18	15.67	C	Foreign Exchange Future	0.00108	0.00172			0
11/12/2018	\$ / R On 14-December-18	15.67	P	Foreign Exchange Future	1.31108	1.33102			0
11/12/2018	\$ / R On 11-December-18	15.69	C	Any day expiry	0.00000	0.00003			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 11-December-18	15.69	P	Any day expiry	1.33150	1.35073			0
11/12/2018	\$ / R On 14-December-18	15.70	C	Foreign Exchange Future	0.00099	0.00161			7,500
11/12/2018	\$ / R On 14-December-18	15.70	P	Foreign Exchange Future	1.34099	1.36091			0
11/12/2018	\$ / R On 14-December-18	15.73	C	Foreign Exchange Future	0.00092	0.00151			135,000
11/12/2018	\$ / R On 14-December-18	15.73	P	Foreign Exchange Future	1.37092	1.39081			0
11/12/2018	\$ / R On 14-December-18	15.84	C	Foreign Exchange Future	0.00067	0.00114			0
11/12/2018	\$ / R On 14-December-18	15.84	P	Foreign Exchange Future	1.48067	1.50044			2,000
11/12/2018	\$ / R On 14-December-18	15.85	C	Foreign Exchange Future	0.00065	0.00111			17,300
11/12/2018	\$ / R On 14-December-18	15.85	P	Foreign Exchange Future	1.49065	1.51041			0
11/12/2018	\$ / R On 14-December-18	15.91	C	Foreign Exchange Future	0.00054	0.00090			1,406
11/12/2018	\$ / R On 14-December-18	15.91	P	Foreign Exchange Future	1.55054	1.57020			0
11/12/2018	\$ / R On 14-December-18	15.95	C	Foreign Exchange Future	0.00047	0.00079			0
11/12/2018	\$ / R On 14-December-18	15.95	P	Foreign Exchange Future	1.59047	1.61009			0
11/12/2018	\$ / R On 14-December-18	16.00	C	Foreign Exchange Future	0.00040	0.00067			5,000
11/12/2018	\$ / R On 14-December-18	16.00	P	Foreign Exchange Future	1.64040	1.65997			0
11/12/2018	\$ / R On 14-December-18	16.11	C	Foreign Exchange Future	0.00029	0.00047			38,250
11/12/2018	\$ / R On 14-December-18	16.11	P	Foreign Exchange Future	1.75029	1.76977			0
11/12/2018	\$ / R On 14-December-18	16.14	C	Foreign Exchange Future	0.00027	0.00042			10,000
11/12/2018	\$ / R On 14-December-18	16.14	P	Foreign Exchange Future	1.78027	1.79972			0
11/12/2018	\$ / R On 14-December-18	16.20	C	Foreign Exchange Future	0.00022	0.00035			2,000
11/12/2018	\$ / R On 14-December-18	16.20	P	Foreign Exchange Future	1.84022	1.85965			0
11/12/2018	\$ / R On 14-December-18	16.24	C	Foreign Exchange Future	0.00020	0.00031			750
11/12/2018	\$ / R On 14-December-18	16.24	P	Foreign Exchange Future	1.88020	1.89961			0
11/12/2018	\$ / R On 14-December-18	16.50	C	Foreign Exchange Future	0.00010	0.00014			0
11/12/2018	\$ / R On 14-December-18	16.50	P	Foreign Exchange Future	2.14010	2.15944			0
11/12/2018	\$ / R On 14-December-18	16.56	C	Foreign Exchange Future	0.00008	0.00012			13,650
11/12/2018	\$ / R On 14-December-18	16.56	P	Foreign Exchange Future	2.20008	2.21942			0
11/12/2018	\$ / R On 14-December-18	16.80	C	Foreign Exchange Future	0.00005	0.00006			13,150
11/12/2018	\$ / R On 14-December-18	16.80	P	Foreign Exchange Future	2.44005	2.45936			0
11/12/2018	\$ / R On 14-December-18	17.00	C	Foreign Exchange Future	0.00003	0.00003			3,700
11/12/2018	\$ / R On 14-December-18	17.00	P	Foreign Exchange Future	2.64003	2.65933			0
11/12/2018	\$ / R On 14-December-18	17.24	C	Foreign Exchange Future	0.00002	0.00002			0
11/12/2018	\$ / R On 14-December-18	17.24	P	Foreign Exchange Future	2.88002	2.89932			0
11/12/2018	\$ / R On 21-December-18			Any day expiry	14.36930	14.35040			160
11/12/2018	\$ / R On 21-December-18	13.20	C	Any day expiry	1.17292	1.15519			0
11/12/2018	\$ / R On 21-December-18	13.20	P	Any day expiry	0.00362	0.00479			1,000
11/12/2018	\$ / R On 21-December-18	13.30	C	Any day expiry	1.07364	1.05631			0
11/12/2018	\$ / R On 21-December-18	13.30	P	Any day expiry	0.00434	0.00591			1,000
11/12/2018	\$ / R On 21-December-18	13.85	C	Any day expiry	0.54532	0.53879			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 21-December-18	13.85	P	Any day expiry	0.02602	0.03839			0
11/12/2018	\$ / R On 20-December-18	13.90	C	Any day expiry	0.49908	0.49093			0
11/12/2018	\$ / R On 20-December-18	13.90	P	Any day expiry	0.03118	0.04233			35,000
11/12/2018	\$ / R On 20-December-18	13.98	C	Any day expiry	0.43406	0.42869			0
11/12/2018	\$ / R On 20-December-18	13.98	P	Any day expiry	0.04616	0.06009			18,000
11/12/2018	\$ / R On 21-December-18	14.10	C	Any day expiry	0.35254	0.35404			0
11/12/2018	\$ / R On 21-December-18	14.10	P	Any day expiry	0.08324	0.10364			25,000
11/12/2018	\$ / R On 20-December-18	14.30	C	Any day expiry	0.22394	0.22864			0
11/12/2018	\$ / R On 20-December-18	14.30	P	Any day expiry	0.15604	0.18004			35,000
11/12/2018	\$ / R On 21-December-18	14.66	C	Any day expiry	0.10012	0.10817			1,000
11/12/2018	\$ / R On 21-December-18	14.66	P	Any day expiry	0.39082	0.41777			0
11/12/2018	\$ / R On 21-December-18	14.75	C	Any day expiry	0.07952	0.08727			1,000
11/12/2018	\$ / R On 21-December-18	14.75	P	Any day expiry	0.46022	0.48687			0
11/12/2018	\$ / R On 20-December-18	14.90	C	Any day expiry	0.04578	0.05277			0
11/12/2018	\$ / R On 20-December-18	14.90	P	Any day expiry	0.57788	0.60417			35,000
11/12/2018	\$ / R On 20-December-18	15.30	C	Any day expiry	0.01454	0.01811			0
11/12/2018	\$ / R On 20-December-18	15.30	P	Any day expiry	0.94664	0.96951			35,000
11/12/2018	\$ / R On 03-January-19			Any day expiry	14.39260	14.37350			0
11/12/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	1.49548	1.47741			0
11/12/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.00468	0.00571			0
11/12/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	1.39269	1.37489			0
11/12/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.00549	0.00669			500
11/12/2018	\$ / R On 03-January-19	13.57	C	Any day expiry	0.85145	0.83560			0
11/12/2018	\$ / R On 03-January-19	13.57	P	Any day expiry	0.02885	0.03210			600
11/12/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.63679	0.62662			0
11/12/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.04959	0.05842			1,000
11/12/2018	\$ / R On 03-January-19	13.93	C	Any day expiry	0.55054	0.54113			600
11/12/2018	\$ / R On 03-January-19	13.93	P	Any day expiry	0.08794	0.09763			0
11/12/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.34482	0.34064			500
11/12/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.17762	0.19244			0
11/12/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.32818	0.32431			0
11/12/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.19098	0.20611			250
11/12/2018	\$ / R On 03-January-19	14.35	C	Any day expiry	0.29476	0.28979			600
11/12/2018	\$ / R On 03-January-19	14.35	P	Any day expiry	0.25216	0.26629			0
11/12/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.09139	0.09226			0
11/12/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	0.66419	0.68406			250
11/12/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.00183	0.00191			500
11/12/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	2.54463	2.56371			0
11/12/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.00096	0.00122			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.19376	3.21302			0
11/12/2018	\$ / R On 07-January-19			Any day expiry	14.39970	14.38070			0
11/12/2018	\$ / R On 07-January-19	13.64	C	Any day expiry	0.80060	0.78641			0
11/12/2018	\$ / R On 07-January-19	13.64	P	Any day expiry	0.04090	0.04571			250
11/12/2018	\$ / R On 07-January-19	14.12	C	Any day expiry	0.44095	0.43249			250
11/12/2018	\$ / R On 07-January-19	14.12	P	Any day expiry	0.16125	0.17179			0
11/12/2018	\$ / R On 07-January-19	14.65	C	Any day expiry	0.19791	0.19422			250
11/12/2018	\$ / R On 07-January-19	14.65	P	Any day expiry	0.44821	0.46352			0
11/12/2018	\$ / R On 18-January-19			Any day expiry	14.41920	14.40010			0
11/12/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	1.76311	1.74452			0
11/12/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.00391	0.00442			263
11/12/2018	\$ / R On 15-January-19	13.86	C	Any day expiry	0.65701	0.64477			0
11/12/2018	\$ / R On 15-January-19	13.86	P	Any day expiry	0.10301	0.10987			174
11/12/2018	\$ / R On 15-January-19	14.00	C	Any day expiry	0.55932	0.54846			174
11/12/2018	\$ / R On 15-January-19	14.00	P	Any day expiry	0.14532	0.15356			0
11/12/2018	\$ / R On 15-January-19	14.19	C	Any day expiry	0.44260	0.43353			0
11/12/2018	\$ / R On 15-January-19	14.19	P	Any day expiry	0.21860	0.22863			0
11/12/2018	\$ / R On 16-January-19	14.48	C	Any day expiry	0.30757	0.30091			0
11/12/2018	\$ / R On 16-January-19	14.48	P	Any day expiry	0.37177	0.38431			0
11/12/2018	\$ / R On 25-January-19			Any day expiry	14.43140	14.41240			51
11/12/2018	\$ / R On 25-January-19	14.02	C	Any day expiry	0.59454	0.58499			0
11/12/2018	\$ / R On 25-January-19	14.02	P	Any day expiry	0.18314	0.19259			0
11/12/2018	\$ / R On 31-January-19			Any day expiry	14.44180	14.42290			1,655
11/12/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.66094	1.64193			0
11/12/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.00914	0.00903			0
11/12/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.50079	1.48150			0
11/12/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.01079	0.01040			0
11/12/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	1.45432	1.43663			0
11/12/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.01252	0.01373			500
11/12/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.51573	0.50764			0
11/12/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.27393	0.28474			250
11/12/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.48900	0.48116			0
11/12/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.29720	0.30826			250
11/12/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.42451	0.41723			500
11/12/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.36271	0.37433			0
11/12/2018	\$ / R On 30-January-19	14.88	C	Any day expiry	0.23996	0.23569			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 30-January-19	14.88	P	Any day expiry	0.67996	0.69459			0
11/12/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.18478	0.18113			250
11/12/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	0.87298	0.88823			0
11/12/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.12496	0.12247			250
11/12/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.15316	1.16957			0
11/12/2018	\$ / R On 15-February-19			Any day expiry	14.46780	14.44910			6
11/12/2018	\$ / R On 15-February-19	14.35	C	Any day expiry	0.50587	0.49788			0
11/12/2018	\$ / R On 15-February-19	14.35	P	Any day expiry	0.38807	0.39878			0
11/12/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.23835	0.23448			0
11/12/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	0.87405	0.88888			0
11/12/2018	\$ / R On 28-February-19			Any day expiry	14.49060	14.47210			5,025
11/12/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.69029	1.67183			0
11/12/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.02969	0.02973			0
11/12/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.52877	1.51011			0
11/12/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.03817	0.03801			500
11/12/2018	\$ / R On 25-February-19	14.07	C	Any day expiry	0.69355	0.68291			0
11/12/2018	\$ / R On 25-February-19	14.07	P	Any day expiry	0.27815	0.28611			0
11/12/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.63449	0.62393			0
11/12/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.34389	0.35183			250
11/12/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.60829	0.59792			0
11/12/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.36769	0.37582			250
11/12/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.48192	0.47327			500
11/12/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.51132	0.52117			0
11/12/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.25182	0.24618			250
11/12/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	1.03122	1.04408			0
11/12/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.18403	0.18004			250
11/12/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.32343	1.33794			0
11/12/2018	\$ / R On 05-March-19			Any day expiry	14.49940	14.48090			80
11/12/2018	\$ / R On 04-March-19	14.34	C	Any day expiry	0.57791	0.56739			0
11/12/2018	\$ / R On 04-March-19	14.34	P	Any day expiry	0.42021	0.42829			0
11/12/2018	\$ / R On 05-March-19	14.39	C	Any day expiry	0.55855	0.54822			0
11/12/2018	\$ / R On 05-March-19	14.39	P	Any day expiry	0.44915	0.45732			0
11/12/2018	\$ / R On 18-March-19			Foreign Exchange Future	14.52240	14.50400			332,686
11/12/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	4.19338	4.17499			0
11/12/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00098	0.00099			1,000
11/12/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	3.02831	3.01011			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00591	0.00611			0
11/12/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.79089	2.77277			0
11/12/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00849	0.00877			1,000
11/12/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.73170	2.71360			0
11/12/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00930	0.00960			0
11/12/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.47615	2.45815			0
11/12/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.01375	0.01415			0
11/12/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	2.07755	2.05977			0
11/12/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.02515	0.02578			721
11/12/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	2.03906	2.02131			0
11/12/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.02666	0.02731			720
11/12/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.80059	1.78304			0
11/12/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.03819	0.03904			0
11/12/2018	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.76282	1.74531			0
11/12/2018	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.04042	0.04131			6,332
11/12/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.66897	1.65156			0
11/12/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.04657	0.04756			16,000
11/12/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.65030	1.63291			0
11/12/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.04790	0.04891			139,342
11/12/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.57600	1.55870			0
11/12/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.05360	0.05470			15,434
11/12/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.52988	1.51264			0
11/12/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.05748	0.05864			1,155
11/12/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.46897	1.45190			0
11/12/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.06657	0.06790			138,000
11/12/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.44318	1.42619			0
11/12/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.07078	0.07219			10,125
11/12/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.35866	1.34195			0
11/12/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.08626	0.08795			224,707
11/12/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.29274	1.27627			0
11/12/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.10034	0.10227			135,043
11/12/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.26843	1.25206			0
11/12/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.10603	0.10806			134,750
11/12/2018	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	1.23637	1.22013			0
11/12/2018	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.11397	0.11613			2,100
11/12/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	1.19688	1.18082			0
11/12/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.12448	0.12682			0
11/12/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	1.18906	1.17304			0
11/12/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.12666	0.12904			20,000
11/12/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	1.15807	1.14219			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.13567	0.13819			2,550
11/12/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	1.11994	1.10425			0
11/12/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.14754	0.15025			10,000
11/12/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	1.08253	1.06703			0
11/12/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.16013	0.16303			6,570
11/12/2018	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	1.06776	1.05235			0
11/12/2018	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.16536	0.16835			6,432
11/12/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	1.02416	1.00900			0
11/12/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.18176	0.18500			14,200
11/12/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	1.00986	0.99479			0
11/12/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.18746	0.19079			2,500
11/12/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.99569	0.98070			0
11/12/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.19329	0.19670			10,000
11/12/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.97465	0.95979			0
11/12/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.20225	0.20579			17,981
11/12/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.94702	0.93234			0
11/12/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.21462	0.21834			262,812
11/12/2018	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.90760	0.89320			0
11/12/2018	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.23520	0.23920			1,000
11/12/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.90118	0.88683			0
11/12/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.23878	0.24283			721
11/12/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.87583	0.86167			0
11/12/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.25343	0.25767			720
11/12/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.81479	0.80111			100
11/12/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.29239	0.29711			27,406
11/12/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.79131	0.77782			0
11/12/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.30891	0.31382			7,100
11/12/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.78552	0.77208			0
11/12/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.31312	0.31808			0
11/12/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.70262	0.68993			2,000
11/12/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.38022	0.38593			0
11/12/2018	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.67661	0.66418			750
11/12/2018	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.40421	0.41018			0
11/12/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.66139	0.64911			0
11/12/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.41899	0.42511			7,028
11/12/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.65140	0.63922			250
11/12/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.42900	0.43522			0
11/12/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.62698	0.61506			0
11/12/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.45458	0.46106			139,342
11/12/2018	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.59409	0.58253			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.49169	0.49853			2,100
11/12/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.58497	0.57351			0
11/12/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.50257	0.50951			7,000
11/12/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.58045	0.56905			0
11/12/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.50805	0.51505			1,000
11/12/2018	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.57597	0.56462			6,332
11/12/2018	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.51357	0.52062			0
11/12/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.56709	0.55584			1,000
11/12/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.52469	0.53184			0
11/12/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.55833	0.54718			224,707
11/12/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.53593	0.54318			15,050
11/12/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.54574	0.53475			0
11/12/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.55334	0.56075			108
11/12/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.53341	0.52258			0
11/12/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.57101	0.57858			138,000
11/12/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.49797	0.48761			0
11/12/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.62557	0.63361			10,000
11/12/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.46477	0.45488			0
11/12/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.68237	0.69088			24,326
11/12/2018	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.44383	0.43425			2,000
11/12/2018	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	0.72143	0.73025			0
11/12/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.44043	0.43090			0
11/12/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.72803	0.73690			135,043
11/12/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.43706	0.42757			0
11/12/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.73466	0.74357			4,145
11/12/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.43371	0.42428			0
11/12/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.74131	0.75028			10,010
11/12/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.43038	0.42100			0
11/12/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.74798	0.75700			134,750
11/12/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.39240	0.38361			0
11/12/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.83000	0.83961			0
11/12/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.38344	0.37479			0
11/12/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.85104	0.86079			0
11/12/2018	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.38050	0.37189			1,260
11/12/2018	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.85810	0.86789			0
11/12/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.36895	0.36054			0
11/12/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.88655	0.89654			63,500
11/12/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.35230	0.34416			0
11/12/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.92990	0.94016			1,000
11/12/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.34692	0.33887			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	0.94452	0.95487			99,824
11/12/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.34426	0.33625			0
11/12/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	0.95186	0.96225			7,100
11/12/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.33383	0.32600			720
11/12/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	0.98143	0.99200			0
11/12/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.32873	0.32100			0
11/12/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	0.99633	1.00700			41,300
11/12/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.32622	0.31853			0
11/12/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.00382	1.01453			2,500
11/12/2018	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.32124	0.31364			2,785
11/12/2018	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.01884	1.02964			0
11/12/2018	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.31393	0.30646			1,500
11/12/2018	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.04153	1.05246			0
11/12/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.29981	0.29259			0
11/12/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.08741	1.09859			0
11/12/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.29752	0.29034			0
11/12/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.09512	1.10634			262,812
11/12/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.29525	0.28811			0
11/12/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.10285	1.11411			0
11/12/2018	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.27985	0.27300			2,000
11/12/2018	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.15745	1.16900			0
11/12/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.26937	0.26272			20,000
11/12/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.19697	1.20872			0
11/12/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.26733	0.26072			108
11/12/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.20493	1.21672			0
11/12/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.25931	0.25285			224,757
11/12/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.23691	1.24885			0
11/12/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.25540	0.24902			1
11/12/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.25300	1.26502			0
11/12/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.25155	0.24524			721
11/12/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.26915	1.28124			0
11/12/2018	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.24037	0.23428			0
11/12/2018	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.31797	1.33028			0
11/12/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.22972	0.22385			139,342
11/12/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.36732	1.37985			0
11/12/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.20527	0.19990			10
11/12/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.49287	1.50590			0
11/12/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.20223	0.19693			135,043
11/12/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.50983	1.52293			0
11/12/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.19340	0.18829			4,145

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.56100	1.57429			0
11/12/2018	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.18073	0.17589			2,100
11/12/2018	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.63833	1.65189			0
11/12/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.17793	0.17315			1,906
11/12/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.65553	1.66915			0
11/12/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.16086	0.15644			138,000
11/12/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.76846	1.78244			0
11/12/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.14111	0.13714			10,000
11/12/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	1.91871	1.93314			0
11/12/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.13274	0.12895			134,750
11/12/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	1.99034	2.00495			0
11/12/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.11406	0.11072			10,000
11/12/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.17166	2.18672			0
11/12/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.11236	0.10906			50
11/12/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.18996	2.20506			0
11/12/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.08604	0.08340			12,600
11/12/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.52364	2.53940			0
11/12/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.08542	0.08279			63,500
11/12/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.53302	2.54879			0
11/12/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.08237	0.07982			262,812
11/12/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.57997	2.59582			0
11/12/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.07886	0.07641			7,028
11/12/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.63646	2.65241			0
11/12/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.07830	0.07585			99,824
11/12/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.64590	2.66185			0
11/12/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.07773	0.07531			2,500
11/12/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.65533	2.67131			0
11/12/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.07082	0.06858			41,300
11/12/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.77842	2.79458			0
11/12/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.06739	0.06524			10,125
11/12/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	2.84499	2.86124			0
11/12/2018	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.06598	0.06387			0
11/12/2018	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	2.87358	2.88987			0
11/12/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.05901	0.05706			16,000
11/12/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.03661	3.05306			0
11/12/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.04381	0.04218			14,200
11/12/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.52141	3.53818			0
11/12/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.03516	0.03373			7,100
11/12/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	3.91276	3.92973			0
11/12/2018	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.01283	0.01218			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.14043	5.15818			0
11/12/2018	\$ / R On 29-March-19			Any day expiry	14.54220	14.52380			4,356
11/12/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	2.34791	2.33012			0
11/12/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.01931	0.01992			0
11/12/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.60688	1.58776			0
11/12/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.06468	0.06396			500
11/12/2018	\$ / R On 27-March-19	13.88	C	Any day expiry	0.92021	0.90560			0
11/12/2018	\$ / R On 27-March-19	13.88	P	Any day expiry	0.26161	0.26540			32,000
11/12/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	0.84732	0.83316			0
11/12/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.30872	0.31296			65,000
11/12/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	0.74393	0.73040			0
11/12/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.40173	0.40660			250
11/12/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.71809	0.70475			0
11/12/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.42589	0.43095			250
11/12/2018	\$ / R On 27-March-19	14.50	C	Any day expiry	0.59212	0.57993			0
11/12/2018	\$ / R On 27-March-19	14.50	P	Any day expiry	0.55352	0.55973			0
11/12/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.53108	0.51984			500
11/12/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	0.65888	0.66604			0
11/12/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.30811	0.29987			250
11/12/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.19591	1.20607			0
11/12/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.23912	0.23243			250
11/12/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.48692	1.49863			0
11/12/2018	\$ / R On 05-April-19			Any day expiry	14.55480	14.53640			0
11/12/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.57177	1.55461			0
11/12/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.07237	0.07361			0
11/12/2018	\$ / R On 05-April-19	13.76	C	Any day expiry	1.02923	1.01379			0
11/12/2018	\$ / R On 05-April-19	13.76	P	Any day expiry	0.23443	0.23739			100
11/12/2018	\$ / R On 05-April-19	14.35	C	Any day expiry	0.69366	0.68028			100
11/12/2018	\$ / R On 05-April-19	14.35	P	Any day expiry	0.48886	0.49388			0
11/12/2018	\$ / R On 26-April-19			Any day expiry	14.59250	14.57430			0
11/12/2018	\$ / R On 26-April-19	15.04	C	Any day expiry	0.49527	0.48290			0
11/12/2018	\$ / R On 26-April-19	15.04	P	Any day expiry	0.94277	0.94860			0
11/12/2018	\$ / R On 30-April-19			Any day expiry	14.59970	14.58150			1,580
11/12/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	1.76071	1.74364			0
11/12/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.08101	0.08214			0
11/12/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.69041	1.67337			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.09071	0.09187			3,000
11/12/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	1.29723	1.28069			2,500
11/12/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.18753	0.18919			0
11/12/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	0.85081	0.83556			0
11/12/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.45111	0.45406			250
11/12/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	0.82523	0.81009			0
11/12/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.47553	0.47859			250
11/12/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.57308	0.55960			500
11/12/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	0.81338	0.81810			0
11/12/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.35800	0.34722			250
11/12/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.36830	1.37572			0
11/12/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.29127	0.28165			250
11/12/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	1.65157	1.66015			0
11/12/2018	\$ / R On 31-May-19			Any day expiry	14.65540	14.63740			875
11/12/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	1.77053	1.75359			0
11/12/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.11513	0.11620			500
11/12/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.65445	1.63741			0
11/12/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.13905	0.14001			0
11/12/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	0.94831	0.93163			0
11/12/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.49291	0.49423			250
11/12/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	0.92288	0.90624			0
11/12/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.51748	0.51884			250
11/12/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.60807	0.59286			500
11/12/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	0.96267	0.96546			0
11/12/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.40002	0.38724			250
11/12/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.53462	1.53984			0
11/12/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.33191	0.32026			250
11/12/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	1.82651	1.83286			0
11/12/2018	\$ / R On 04-June-19			Any day expiry	14.66260	14.64460			74
11/12/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.55022	2.53330			0
11/12/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02942	0.03050			0
11/12/2018	\$ / R On 04-June-19	14.51	C	Any day expiry	0.81180	0.79525			0
11/12/2018	\$ / R On 04-June-19	14.51	P	Any day expiry	0.65920	0.66065			0
11/12/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.68070	14.66270			41,666
11/12/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.99632	3.97860			0
11/12/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00562	0.00590			1,000
11/12/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.43952	2.42437			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.03882	0.04167			1,000
11/12/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	2.01690	2.00112			0
11/12/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.08620	0.08842			1,000
11/12/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.82192	1.80519			0
11/12/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.12122	0.12249			911
11/12/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.80539	1.78856			0
11/12/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.12469	0.12586			8,203
11/12/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.69977	1.68217			0
11/12/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.14907	0.14947			0
11/12/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.61291	1.59531			0
11/12/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.17221	0.17261			30,000
11/12/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	1.20015	1.18233			0
11/12/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.34945	0.34963			25,000
11/12/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	1.16895	1.15110			0
11/12/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.36825	0.36840			5,035
11/12/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	1.10910	1.09251			1,000
11/12/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.40840	0.40981			0
11/12/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.91114	0.89451			0
11/12/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.59044	0.59181			0
11/12/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.90640	0.88977			0
11/12/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.59570	0.59707			0
11/12/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.90168	0.88505			0
11/12/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.60098	0.60235			0
11/12/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.88305	0.86642			30
11/12/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.62235	0.62372			0
11/12/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.81216	0.79555			1,000
11/12/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.71146	0.71285			0
11/12/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.79117	0.77457			0
11/12/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.74047	0.74186			8,203
11/12/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.71615	0.69985			30,000
11/12/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.85545	0.85715			0
11/12/2018	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.61854	0.60283			1,500
11/12/2018	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.03784	1.04013			0
11/12/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.49036	0.47594			0
11/12/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.35966	1.36324			0
11/12/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.47334	0.45915			5,035
11/12/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.41264	1.41645			0
11/12/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.43260	0.41895			1,000
11/12/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.55190	1.55625			0
11/12/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.40768	0.39441			911

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.64698	1.65171			0
11/12/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.39200	0.37897			20
11/12/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.71130	1.71627			0
11/12/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.15603	0.14917			8,203
11/12/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.43533	3.44647			0
11/12/2018	\$ / R On 20-June-19			Any day expiry	14.69180	14.67390			0
11/12/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.77183	0.75514			0
11/12/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	0.80003	0.80124			20,000
11/12/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.22322	0.21357			20,000
11/12/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	2.75142	2.75967			0
11/12/2018	\$ / R On 28-June-19			Any day expiry	14.70670	14.68870			505
11/12/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	1.83902	1.82269			0
11/12/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.13232	0.13399			500
11/12/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	1.03092	1.01379			0
11/12/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.52422	0.52509			250
11/12/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	1.00563	0.98851			0
11/12/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.54893	0.54981			250
11/12/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.63520	0.61918			500
11/12/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.09850	1.10048			0
11/12/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.43321	0.41970			250
11/12/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	1.68651	1.69100			0
11/12/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.36594	0.35240			250
11/12/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	1.97924	1.98370			0
11/12/2018	\$ / R On 03-July-19			Any day expiry	14.71600	14.69800			0
11/12/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.69586	1.67837			0
11/12/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.17366	0.17407			0
11/12/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.50914	1.49090			0
11/12/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.24314	0.24290			39,250
11/12/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.35558	0.34236			39,250
11/12/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.07958	2.08436			0
11/12/2018	\$ / R On 01-August-19			Any day expiry	14.76980	14.75200			55
11/12/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	1.91741	1.90127			0
11/12/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.14941	0.15117			500
11/12/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.73885	1.72076			0
11/12/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.20905	0.20876			0
11/12/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	1.12461	1.10633			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.55661	0.55624			250
11/12/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	1.09940	1.08115			0
11/12/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.58140	0.58105			250
11/12/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.67025	0.65376			500
11/12/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.24225	1.24366			0
11/12/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.47298	0.45902			250
11/12/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	1.84498	1.84892			0
11/12/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.40505	0.39168			250
11/12/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.13705	2.14158			0
11/12/2018	\$ / R On 13-August-19			Any day expiry	14.79210	14.77430			0
11/12/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	1.02591	1.00754			0
11/12/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	0.71381	0.71324			3,147
11/12/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.46017	0.44584			3,147
11/12/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	2.01808	2.02154			0
11/12/2018	\$ / R On 30-August-19			Any day expiry	14.82370	14.80590			0
11/12/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	1.98933	1.97128			0
11/12/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.16563	0.16538			500
11/12/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	1.20764	1.18798			0
11/12/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.58394	0.58208			250
11/12/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	1.18246	1.16283			0
11/12/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.60876	0.60693			250
11/12/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.69295	0.67594			500
11/12/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.38925	1.39004			0
11/12/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.50138	0.48690			250
11/12/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	2.00768	2.01100			0
11/12/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.43210	0.41866			250
11/12/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.30840	2.31276			0
11/12/2018	\$ / R On 05-September-19			Any day expiry	14.83480	14.81700			0
11/12/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	1.78365	1.76625			0
11/12/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.24435	0.24475			0
11/12/2018	\$ / R On 04-September-19	14.67	C	Any day expiry	1.00341	0.98412			0
11/12/2018	\$ / R On 04-September-19	14.67	P	Any day expiry	0.84041	0.83892			0
11/12/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.21863	0.20947			20,000
11/12/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.38383	4.39247			0
11/12/2018	\$ / R On 16-September-19			Foreign Exchange Future	14.85540	14.83770			14,244
11/12/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	4.11661	4.09926			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01121	0.01156			1,000
11/12/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.42750	2.41090			0
11/12/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.07210	0.07320			1,000
11/12/2018	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.84676	1.82753			0
11/12/2018	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.24136	0.23983			3,900
11/12/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.71631	1.69643			0
11/12/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.30091	0.29873			0
11/12/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.70941	1.68952			0
11/12/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.30401	0.30182			0
11/12/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.70253	1.68263			0
11/12/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.30713	0.30493			0
11/12/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.41367	1.39352			0
11/12/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.46827	0.46582			81,930
11/12/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.37825	1.35809			0
11/12/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.49285	0.49039			800
11/12/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.30959	1.28941			0
11/12/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.54419	0.54171			33,715
11/12/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.28298	1.26283			0
11/12/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.56758	0.56513			0
11/12/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	1.24700	1.22690			0
11/12/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.60160	0.59920			2,700
11/12/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	1.18766	1.16767			0
11/12/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.66226	0.65997			33,151
11/12/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	1.01422	0.99473			0
11/12/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.87882	0.87703			0
11/12/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.77605	0.75817			0
11/12/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.30065	1.30047			5,000
11/12/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.72498	0.70760			0
11/12/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.41958	1.41990			0
11/12/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.72210	0.70474			0
11/12/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.42670	1.42704			2,571
11/12/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.63968	0.62329			1,000
11/12/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.65428	1.65559			0
11/12/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.38212	0.36962			800
11/12/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.75672	2.76192			0
11/12/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.32977	0.31828			5,000
11/12/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.11437	3.12058			0
11/12/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.30760	0.29656			2,700
11/12/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.30220	3.30886			0
11/12/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.30108	0.29017			2,571

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.37568	3.38247			0
11/12/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.27458	0.26419			81,930
11/12/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.70918	3.71649			0
11/12/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.26289	0.25274			1,200
11/12/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.87749	3.88504			0
11/12/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.25327	0.24333			33,715
11/12/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.02787	4.03563			0
11/12/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.25097	0.24108			0
11/12/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.06557	4.07338			0
11/12/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.21770	0.20856			33,151
11/12/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.68230	4.69086			0
11/12/2018	\$ / R On 02-October-19			Any day expiry	14.88570	14.86830			55
11/12/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	2.05744	2.04106			0
11/12/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.17554	0.17656			500
11/12/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	1.83194	1.81460			0
11/12/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.27624	0.27630			0
11/12/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.28903	1.26931			0
11/12/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.60713	0.60481			250
11/12/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	1.26384	1.24417			0
11/12/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.63194	0.62967			250
11/12/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.72201	0.70466			500
11/12/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.52011	1.52016			0
11/12/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.53268	0.51753			250
11/12/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.15078	2.15303			0
11/12/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.46099	0.44726			250
11/12/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.46909	2.47276			0
11/12/2018	\$ / R On 31-October-19			Any day expiry	14.94050	14.92380			55
11/12/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	2.13014	2.11241			0
11/12/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.18964	0.18861			500
11/12/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	1.86441	1.84755			0
11/12/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.31391	0.31375			0
11/12/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.37061	1.35024			0
11/12/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.63011	0.62644			250
11/12/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.34538	1.32508			0
11/12/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.65488	0.65128			250
11/12/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.74297	0.72573			500
11/12/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	1.67247	1.67193			0
11/12/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.55741	0.54215			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.31691	2.31835			0
11/12/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.48797	0.47403			250
11/12/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	2.63747	2.64023			0
11/12/2018	\$ / R On 29-November-19			Any day expiry	14.99540	14.97920			0
11/12/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	2.19832	2.17595			0
11/12/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.20292	0.19675			500
11/12/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.44608	1.42495			0
11/12/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.65068	0.64575			250
11/12/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.41945	1.39829			0
11/12/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.67405	0.66909			250
11/12/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.76629	0.74867			500
11/12/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	1.80089	1.79947			0
11/12/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.58268	0.56740			250
11/12/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.45728	2.45821			0
11/12/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.51483	0.50055			250
11/12/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	2.77943	2.78135			0
11/12/2018	\$ / R On 04-December-19			Any day expiry	15.00490	14.98880			321
11/12/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	1.91017	1.88944			0
11/12/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.34907	0.34454			0
11/12/2018	\$ / R On 04-December-19	14.84	C	Any day expiry	1.16707	1.14644			0
11/12/2018	\$ / R On 04-December-19	14.84	P	Any day expiry	1.00217	0.99764			0
11/12/2018	\$ / R On 13-December-19			Foreign Exchange Future	15.02190	15.00610			9,900
11/12/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.16375	3.14477			0
11/12/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.03185	0.02867			1,000
11/12/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.79849	1.77835			0
11/12/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.43659	0.43225			1,000
11/12/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.86057	0.84264			0
11/12/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.63867	1.63654			0
11/12/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.85774	0.83984			0
11/12/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.64584	1.64374			0
11/12/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.85493	0.83706			0
11/12/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.65303	1.65096			0
11/12/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.52284	0.50906			1,000
11/12/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.88094	2.88296			0
11/12/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.26851	0.25944			2,000
11/12/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.24661	5.25334			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 02-January-20			Any day expiry	15.06370	15.04740			55
11/12/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	2.28208	2.26119			0
11/12/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.22248	0.21789			500
11/12/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	1.96119	1.94078			0
11/12/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.38749	0.38338			0
11/12/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.53685	1.51586			0
11/12/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.67725	0.67256			250
11/12/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.51058	1.48954			0
11/12/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.70098	0.69624			250
11/12/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.80078	0.78337			500
11/12/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	1.95118	1.95007			0
11/12/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.62069	0.60535			250
11/12/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	2.61109	2.61205			0
11/12/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.55378	0.53932			250
11/12/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	2.93418	2.93602			0
11/12/2018	\$ / R On 31-January-20			Any day expiry	15.12440	15.10720			55
11/12/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	2.01074	1.98981			0
11/12/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.42634	0.42261			0
11/12/2018	\$ / R On 02-March-20			Any day expiry	15.18930	15.17110			55
11/12/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	2.06633	2.04512			0
11/12/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.46703	0.46402			0
11/12/2018	\$ / R On 16-March-20			Foreign Exchange Future	15.21860	15.20000			4,266
11/12/2018	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.38728	3.36598			0
11/12/2018	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.07868	0.07598			1,000
11/12/2018	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.86448	1.84155			0
11/12/2018	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.65588	0.65155			1,000
11/12/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	1.18211	1.16008			0
11/12/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.57351	1.57008			0
11/12/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	1.17883	1.15682			0
11/12/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.58023	1.57682			0
11/12/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	1.17556	1.15356			0
11/12/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.58696	1.58356			0
11/12/2018	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.67932	0.66145			1,000
11/12/2018	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.19072	3.19145			0
11/12/2018	\$ / R On 02-April-20			Any day expiry	15.25420	15.23500			55
11/12/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	2.11518	2.09224			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.50098	0.49724			0
11/12/2018	\$ / R On 29-April-20			Any day expiry	15.31070	15.29070			55
11/12/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	2.14890	2.12545			0
11/12/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.52820	0.52475			0
11/12/2018	\$ / R On 02-June-20			Any day expiry	15.38190	15.36080			1,055
11/12/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	2.19704	2.17416			0
11/12/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.55514	0.55336			0
11/12/2018	\$ / R On 12-June-20			Foreign Exchange Future	15.40280	15.38150			0
11/12/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.53438	1.50916			0
11/12/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.29158	1.28766			0
11/12/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.53056	1.50534			0
11/12/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.29776	1.29384			0
11/12/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.52674	1.50154			0
11/12/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.30394	1.30004			0
11/12/2018	\$ / R On 28-July-20			Any day expiry	15.49910	15.47630			84,000
11/12/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.56637	1.54002			0
11/12/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.43727	1.43372			0
11/12/2018	\$ / R On 14-September-20			Foreign Exchange Future	15.59950	15.57530			0
11/12/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.69028	1.66284			0
11/12/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.43078	1.42754			0
11/12/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.68650	1.65907			0
11/12/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.43700	1.43377			0
11/12/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.68275	1.65532			0
11/12/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.44325	1.44002			0
11/12/2018	\$ / R MAXI On 14-December-18			Foreign Exchange Future	14.36000	14.34070			180
11/12/2018	\$ / R MAXI On 14-December-18	15.19	C	Foreign Exchange Future	0.00481	0.00577			0
11/12/2018	\$ / R MAXI On 14-December-18	15.19	P	Foreign Exchange Future	0.83481	0.85507			0
11/12/2018	\$ / R MAXI On 14-December-18	15.20	C	Foreign Exchange Future	0.00465	0.00561			0
11/12/2018	\$ / R MAXI On 14-December-18	15.20	P	Foreign Exchange Future	0.84465	0.86491			0
11/12/2018	\$ / R MAXI On 14-December-18	15.21	C	Foreign Exchange Future	0.00449	0.00545			0
11/12/2018	\$ / R MAXI On 14-December-18	15.21	P	Foreign Exchange Future	0.85449	0.87475			0
11/12/2018	\$ / R MAXI On 14-December-18	15.67	C	Foreign Exchange Future	0.00108	0.00172			0
11/12/2018	\$ / R MAXI On 14-December-18	15.67	P	Foreign Exchange Future	1.31108	1.33102			0
11/12/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.52240	14.50400			434

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.80298	0.78940			0
11/12/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.30058	0.30540			0
11/12/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.79713	0.78359			0
11/12/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.30473	0.30959			0
11/12/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.79131	0.77782			0
11/12/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.30891	0.31382			0
11/12/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.68070	14.66270			0
11/12/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.91114	0.89451			0
11/12/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.59044	0.59181			0
11/12/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.90640	0.88977			0
11/12/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.59570	0.59707			0
11/12/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.90168	0.88505			0
11/12/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.60098	0.60235			0
11/12/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.85540	14.83770			0
11/12/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	1.02655	1.00702			0
11/12/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.86115	0.85932			0
11/12/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	1.02243	1.00291			0
11/12/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.86703	0.86521			0
11/12/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	1.01831	0.99881			0
11/12/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.87291	0.87111			0
11/12/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	15.02190	15.00610			0
11/12/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.58786	1.56729			0
11/12/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.57596	0.57119			0
11/12/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.58217	1.56159			0
11/12/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.58027	0.57549			0
11/12/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.57649	1.55590			0
11/12/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.58459	0.57980			0
11/12/2018	\$ / R MAXI On 16-March-20			Foreign Exchange Future	15.21860	15.20000			0
11/12/2018	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.54578	1.52047			0
11/12/2018	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.99718	0.99047			0
11/12/2018	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.54128	1.51602			0
11/12/2018	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	1.00268	0.99602			0
11/12/2018	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.53681	1.51158			0
11/12/2018	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	1.00821	1.00158			0
11/12/2018	£ / R On 14-December-18			Foreign Exchange Future	18.05690	18.12030			53,008
11/12/2018	£ / R On 14-December-18	18.11	C	Foreign Exchange Future	0.14661	0.19200			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	£ / R On 14-December-18	18.11	P	Foreign Exchange Future	0.19971	0.18170			0
11/12/2018	£ / R On 14-December-18	18.12	C	Foreign Exchange Future	0.14294	0.18753			0
11/12/2018	£ / R On 14-December-18	18.12	P	Foreign Exchange Future	0.20604	0.18723			0
11/12/2018	£ / R On 14-December-18	18.13	C	Foreign Exchange Future	0.13935	0.18315			0
11/12/2018	£ / R On 14-December-18	18.13	P	Foreign Exchange Future	0.21245	0.19285			0
11/12/2018	£ / R On 14-December-18	19.30	C	Foreign Exchange Future	0.00873	0.01047			200
11/12/2018	£ / R On 14-December-18	19.30	P	Foreign Exchange Future	1.25183	1.19017			0
11/12/2018	£ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00024	0.00025			0
11/12/2018	£ / R On 14-December-18	21.00	P	Foreign Exchange Future	2.94334	2.87995			0
11/12/2018	£ / R On 31-January-19			Any day expiry	18.21100	18.27570			27
11/12/2018	£ / R On 31-January-19	18.79	C	Any day expiry	0.27113	0.30094			0
11/12/2018	£ / R On 31-January-19	18.79	P	Any day expiry	0.85013	0.81524			0
11/12/2018	£ / R On 28-February-19			Any day expiry	18.29670	18.36220			47
11/12/2018	£ / R On 28-February-19	17.67	C	Any day expiry	0.95583	1.01320			0
11/12/2018	£ / R On 28-February-19	17.67	P	Any day expiry	0.32913	0.32100			0
11/12/2018	£ / R On 18-March-19			Foreign Exchange Future	18.35270	18.41870			376,323
11/12/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.85180	0.90387			0
11/12/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.49910	0.48517			500
11/12/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.69969	0.74762			0
11/12/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.63699	0.61892			0
11/12/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.69481	0.74259			0
11/12/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.64211	0.62389			0
11/12/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.68995	0.73758			0
11/12/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.64725	0.62888			0
11/12/2018	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.42618	0.45945			2,500
11/12/2018	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	1.07348	1.04075			0
11/12/2018	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.37105	0.40114			0
11/12/2018	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.20835	1.17244			1,000
11/12/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.20463	0.22302			500
11/12/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.85193	1.80432			0
11/12/2018	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.17895	0.19538			1,500
11/12/2018	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.00625	1.95668			0
11/12/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.06562	0.07317			500
11/12/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.15292	3.09447			0
11/12/2018	£ / R On 29-March-19			Any day expiry	18.38780	18.45400			80
11/12/2018	£ / R On 29-March-19	18.09	C	Any day expiry	0.85826	0.90915			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	£ / R On 29-March-19	18.09	P	Any day expiry	0.56046	0.54515			0
11/12/2018	£ / R On 14-June-19			Foreign Exchange Future	18.63210	18.69910			5,889
11/12/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.93480	0.98038			0
11/12/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.92270	0.90128			0
11/12/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.93023	0.97566			0
11/12/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.92813	0.90656			0
11/12/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.92567	0.97095			0
11/12/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.93357	0.91185			0
11/12/2018	£ / R On 16-September-19			Foreign Exchange Future	18.94020	19.00880			13,225
11/12/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.23797	1.27879			0
11/12/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.10777	1.07999			0
11/12/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.23338	1.27409			0
11/12/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.11319	1.08529			0
11/12/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.22881	1.26939			0
11/12/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.11861	1.09059			0
11/12/2018	£ / R On 13-December-19			Foreign Exchange Future	19.23260	19.30440			247
11/12/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.11565	1.14539			0
11/12/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.83305	1.79099			0
11/12/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.11221	1.14185			0
11/12/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.83961	1.79745			0
11/12/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.10878	1.13833			0
11/12/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.84618	1.80393			0
11/12/2018	£ / R On 16-March-20			Foreign Exchange Future	19.57140	19.64050			0
11/12/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.38697	1.41110			0
11/12/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.10557	2.06060			0
11/12/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.38350	1.40756			0
11/12/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.11210	2.06706			0
11/12/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.38004	1.40402			0
11/12/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.11864	2.07352			0
11/12/2018	¥ / R On 14-December-18			Foreign Exchange Future	0.12678	0.12701			6,905
11/12/2018	¥ / R On 14-December-18	0.11	C	Foreign Exchange Future	0.01678	0.01701			0
11/12/2018	¥ / R On 14-December-18	0.11	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	¥ / R On 14-December-18	0.12	C	Foreign Exchange Future	0.00680	0.00705			0
11/12/2018	¥ / R On 14-December-18	0.12	P	Foreign Exchange Future	0.00002	0.00004			0
11/12/2018	¥ / R On 14-December-18	0.13	C	Foreign Exchange Future	0.00018	0.00021			0
11/12/2018	¥ / R On 14-December-18	0.13	P	Foreign Exchange Future	0.00340	0.00320			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.12930	0.12955			0
11/12/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01980	0.02002			0
11/12/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00050	0.00047			0
11/12/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01158	0.01172			0
11/12/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00228	0.00218			0
11/12/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00574	0.00578			0
11/12/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00644	0.00623			0
11/12/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.13168	0.13194			0
11/12/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01367	0.01378			0
11/12/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00198	0.00184			0
11/12/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00817	0.00816			0
11/12/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00649	0.00622			0
11/12/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00471	0.00464			0
11/12/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01303	0.01271			0
11/12/2018	¥ / R On 16-September-19			Foreign Exchange Future	0.13435	0.13461			0
11/12/2018	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01792	0.01810			0
11/12/2018	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00357	0.00349			0
11/12/2018	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.01201	0.01210			0
11/12/2018	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00766	0.00749			0
11/12/2018	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00782	0.00781			0
11/12/2018	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01347	0.01320			0
11/12/2018	¥ / R On 13-December-19			Foreign Exchange Future	0.13691	0.13720			0
11/12/2018	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.02072	0.02092			0
11/12/2018	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00381	0.00372			0
11/12/2018	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01482	0.01492			0
11/12/2018	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00791	0.00772			0
11/12/2018	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.01050	0.01049			0
11/12/2018	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01359	0.01330			0
11/12/2018	¥ / R On 16-March-20			Foreign Exchange Future	0.14349	0.14370			0
11/12/2018	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.02035	0.02041			0
11/12/2018	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00686	0.00671			0
11/12/2018	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.01561	0.01557			0
11/12/2018	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01212	0.01186			0
11/12/2018	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.01215	0.01200			0
11/12/2018	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01866	0.01830			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	€ / R On 14-December-18			Foreign Exchange Future	16.27940	16.36020			77,175
11/12/2018	€ / R On 14-December-18	17.88	C	Foreign Exchange Future	0.00119	0.00204			0
11/12/2018	€ / R On 14-December-18	17.88	P	Foreign Exchange Future	1.60179	1.52184			0
11/12/2018	€ / R On 14-December-18	17.89	C	Foreign Exchange Future	0.00117	0.00200			0
11/12/2018	€ / R On 14-December-18	17.89	P	Foreign Exchange Future	1.61177	1.53180			0
11/12/2018	€ / R On 14-December-18	17.90	C	Foreign Exchange Future	0.00115	0.00197			0
11/12/2018	€ / R On 14-December-18	17.90	P	Foreign Exchange Future	1.62175	1.54177			0
11/12/2018	€ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00062	0.00058			0
11/12/2018	€ / R On 14-December-18	21.00	P	Foreign Exchange Future	4.72122	4.64038			0
11/12/2018	€ / R On 21-December-18			Any day expiry	16.29810	16.37980			0
11/12/2018	€ / R On 21-December-18	15.83	C	Any day expiry	0.51460	0.58707			0
11/12/2018	€ / R On 21-December-18	15.83	P	Any day expiry	0.04650	0.03727			32,000
11/12/2018	€ / R On 03-January-19			Any day expiry	16.34090	16.42690			0
11/12/2018	€ / R On 03-January-19	15.85	C	Any day expiry	0.57285	0.64588			0
11/12/2018	€ / R On 03-January-19	15.85	P	Any day expiry	0.08195	0.06898			13,000
11/12/2018	€ / R On 28-February-19			Any day expiry	16.54220	16.62690			26
11/12/2018	€ / R On 28-February-19	15.77	C	Any day expiry	0.95106	1.01670			0
11/12/2018	€ / R On 28-February-19	15.77	P	Any day expiry	0.17886	0.15980			0
11/12/2018	€ / R On 18-March-19			Foreign Exchange Future	16.60390	16.68920			75,151
11/12/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	1.16243	1.23089			0
11/12/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.15853	0.14169			0
11/12/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.88931	0.94596			650
11/12/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.28541	0.25676			0
11/12/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.81216	0.86515			0
11/12/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.33826	0.30595			0
11/12/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.80644	0.85915			0
11/12/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.34254	0.30995			0
11/12/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.80075	0.85318			0
11/12/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.34685	0.31398			0
11/12/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.33753	0.35932			0
11/12/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.06363	1.00012			0
11/12/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.06103	0.06382			0
11/12/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.10713	3.02462			0
11/12/2018	€ / R On 29-March-19			Any day expiry	16.59390	16.67900			53
11/12/2018	€ / R On 29-March-19	16.32	C	Any day expiry	0.73383	0.77964			0
11/12/2018	€ / R On 29-March-19	16.32	P	Any day expiry	0.45993	0.42064			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	€ / R On 14-June-19			Foreign Exchange Future	16.91350	17.00140			24,389
11/12/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.84093	0.87526			0
11/12/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.78743	0.73386			0
11/12/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.83676	0.87087			0
11/12/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.79326	0.73947			0
11/12/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.83261	0.86651			0
11/12/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.79911	0.74511			0
11/12/2018	€ / R On 14-August-19			Any day expiry	17.13740	17.22660			0
11/12/2018	€ / R On 14-August-19	16.03	C	Any day expiry	1.52064	1.57636			0
11/12/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.41324	0.37976			0
11/12/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.39175	1.44305			0
11/12/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.49435	0.45645			0
11/12/2018	€ / R On 14-August-19	17.01	C	Any day expiry	1.01519	1.04774			0
11/12/2018	€ / R On 14-August-19	17.01	P	Any day expiry	0.88779	0.83114			16,200
11/12/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.36165	0.36748			62,400
11/12/2018	€ / R On 14-August-19	19.65	P	Any day expiry	2.87425	2.79088			0
11/12/2018	€ / R On 16-September-19			Foreign Exchange Future	17.25830	17.34890			8,596
11/12/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.85469	0.87737			0
11/12/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.36639	1.29847			0
11/12/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.85149	0.87404			0
11/12/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.37319	1.30514			0
11/12/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.84831	0.87073			0
11/12/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.38001	1.31183			0
11/12/2018	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.63177	0.64485			55,000
11/12/2018	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	1.97347	1.89595			0
11/12/2018	€ / R On 13-December-19			Foreign Exchange Future	17.58820	17.68150			277
11/12/2018	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.92217	4.01171			0
11/12/2018	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.06397	0.06021			17,150
11/12/2018	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.93093	1.98713			0
11/12/2018	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.49273	0.45563			17,150
11/12/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	1.07096	1.09479			0
11/12/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.49276	1.42329			0
11/12/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	1.06763	1.09133			0
11/12/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.49943	1.42983			0
11/12/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	1.06431	1.08789			0
11/12/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.50611	1.43639			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.50713	0.51174			17,150
11/12/2018	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.53893	3.45024			0
11/12/2018	€ / R On 16-March-20			Foreign Exchange Future	17.89960	17.99270			0
11/12/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.25242	1.27375			0
11/12/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.80282	1.73105			0
11/12/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.24922	1.27045			0
11/12/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.80962	1.73775			0
11/12/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.24604	1.26715			0
11/12/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.81644	1.74445			0
11/12/2018	AU\$ / R On 14-December-18			Foreign Exchange Future	10.35620	10.34100			19,880
11/12/2018	AU\$ / R On 14-December-18	11.47	C	Foreign Exchange Future	0.00009	0.00036			0
11/12/2018	AU\$ / R On 14-December-18	11.47	P	Foreign Exchange Future	1.11389	1.12936			0
11/12/2018	AU\$ / R On 14-December-18	11.48	C	Foreign Exchange Future	0.00009	0.00034			0
11/12/2018	AU\$ / R On 14-December-18	11.48	P	Foreign Exchange Future	1.12389	1.13934			0
11/12/2018	AU\$ / R On 14-December-18	11.49	C	Foreign Exchange Future	0.00009	0.00033			0
11/12/2018	AU\$ / R On 14-December-18	11.49	P	Foreign Exchange Future	1.13389	1.14933			0
11/12/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.48830	10.47550			368
11/12/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.37457	0.36538			0
11/12/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.23627	0.23988			0
11/12/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.36929	0.36015			0
11/12/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.24099	0.24465			0
11/12/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.36407	0.35497			0
11/12/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.24577	0.24947			0
11/12/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.61780	10.60620			15,746
11/12/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.29432	0.28410			0
11/12/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.67652	0.67790			0
11/12/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.29143	0.28123			0
11/12/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.68363	0.68503			0
11/12/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.28857	0.27839			0
11/12/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.69077	0.69219			0
11/12/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76300	10.75210			0
11/12/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.54525	0.53291			0
11/12/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.53225	0.53081			0
11/12/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.54110	0.52878			0
11/12/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.53810	0.53668			0
11/12/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.53698	0.52469			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.54398	0.54259			0
11/12/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90250	10.89320			400
11/12/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.63889	0.62668			0
11/12/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.62639	0.62348			0
11/12/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.63472	0.62252			0
11/12/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.63222	0.62932			0
11/12/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.63066	0.61849			0
11/12/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.63816	0.63529			0
11/12/2018	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.59533	0.58335			1,000
11/12/2018	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.69283	0.69015			0
11/12/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06670	11.05560			0
11/12/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.77138	0.75490			0
11/12/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.75468	0.74930			0
11/12/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.76732	0.75091			0
11/12/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.76062	0.75531			0
11/12/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.76328	0.74694			0
11/12/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.76658	0.76134			0
11/12/2018	CAD/ R On 14-December-18			Foreign Exchange Future	10.71820	10.73680			750
11/12/2018	CAD/ R On 14-December-18	9.47	C	Foreign Exchange Future	1.24823	1.26686			0
11/12/2018	CAD/ R On 14-December-18	9.47	P	Foreign Exchange Future	0.00003	0.00006			0
11/12/2018	CAD/ R On 14-December-18	9.48	C	Foreign Exchange Future	1.23823	1.25686			0
11/12/2018	CAD/ R On 14-December-18	9.48	P	Foreign Exchange Future	0.00003	0.00006			0
11/12/2018	CAD/ R On 14-December-18	9.49	C	Foreign Exchange Future	1.22823	1.24686			0
11/12/2018	CAD/ R On 14-December-18	9.49	P	Foreign Exchange Future	0.00003	0.00006			0
11/12/2018	CAD/ R On 18-March-19			Foreign Exchange Future	10.86440	10.88370			500
11/12/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.41149	0.42295			0
11/12/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.26709	0.25925			0
11/12/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.40631	0.41770			0
11/12/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.27191	0.26400			0
11/12/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.40117	0.41249			0
11/12/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.27677	0.26879			0
11/12/2018	CAD/ R On 14-June-19			Foreign Exchange Future	11.00090	11.02060			0
11/12/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.57711	0.58678			0
11/12/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.36621	0.35618			0
11/12/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57210	0.58165			0
11/12/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.37120	0.36105			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56712	0.57656			0
11/12/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.37622	0.36596			0
11/12/2018	CAD/ R On 16-September-19			Foreign Exchange Future	11.01800	11.03740			250
11/12/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.46187	0.46346			0
11/12/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.82387	0.80606			0
11/12/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.45866	0.46021			0
11/12/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.83066	0.81281			0
11/12/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.45548	0.45697			0
11/12/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.83748	0.81957			0
11/12/2018	CAD/ R On 13-December-19			Foreign Exchange Future	11.16480	11.18570			0
11/12/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.56893	0.56969			0
11/12/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.93413	0.91399			0
11/12/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.56565	0.56638			0
11/12/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.94085	0.92068			0
11/12/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.56239	0.56309			0
11/12/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.94759	0.92739			0
11/12/2018	CAD/ R On 16-March-20			Foreign Exchange Future	11.30780	11.33210			0
11/12/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.69442	0.69621			0
11/12/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.06662	1.04411			0
11/12/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.69113	0.69287			0
11/12/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.07333	1.05077			0
11/12/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.68785	0.68955			0
11/12/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.08005	1.05745			0
11/12/2018	CF CANDO CAHF On 18-March-19			Can-Do Future	231.73000	225.34000			0
11/12/2018	CHF / R On 14-December-18			Foreign Exchange Future	14.49890	14.50050			1,066
11/12/2018	CHF / R On 14-December-18	13.20	C	Foreign Exchange Future	1.30178	1.30684			0
11/12/2018	CHF / R On 14-December-18	13.20	P	Foreign Exchange Future	0.00288	0.00634			0
11/12/2018	CHF / R On 14-December-18	13.21	C	Foreign Exchange Future	1.29186	1.29697			0
11/12/2018	CHF / R On 14-December-18	13.21	P	Foreign Exchange Future	0.00296	0.00647			0
11/12/2018	CHF / R On 14-December-18	13.22	C	Foreign Exchange Future	1.28195	1.28711			0
11/12/2018	CHF / R On 14-December-18	13.22	P	Foreign Exchange Future	0.00305	0.00661			0
11/12/2018	CHF / R On 18-March-19			Foreign Exchange Future	14.80360	14.80770			0
11/12/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.70092	0.70512			0
11/12/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.35732	0.35742			0
11/12/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.69531	0.69942			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.36171	0.36172			0
11/12/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.68974	0.69376			0
11/12/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.36614	0.36606			0
11/12/2018	CHF / R On 14-June-19			Foreign Exchange Future	15.09490	15.09930			150
11/12/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.93671	0.93244			0
11/12/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.56181	0.55314			0
11/12/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.93161	0.92725			0
11/12/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.56671	0.55794			0
11/12/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.92653	0.92208			0
11/12/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.57163	0.56278			0
11/12/2018	CHF / R On 16-September-19			Foreign Exchange Future	15.41840	15.42400			0
11/12/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.88172	0.86698			0
11/12/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.14332	1.12298			0
11/12/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.87817	0.86339			0
11/12/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.14977	1.12939			0
11/12/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.87464	0.85982			0
11/12/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.15624	1.13582			0
11/12/2018	CHF / R On 13-December-19			Foreign Exchange Future	15.73090	15.73680			0
11/12/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	1.08404	1.06456			0
11/12/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.30314	1.27776			0
11/12/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	1.08045	1.06095			0
11/12/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.30955	1.28415			0
11/12/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	1.07687	1.05735			0
11/12/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.31597	1.29055			0
11/12/2018	CHF / R On 16-March-20			Foreign Exchange Future	16.41540	16.41050			0
11/12/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.35568	1.32390			0
11/12/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.56028	1.53340			0
11/12/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.35220	1.32040			0
11/12/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.56679	1.53990			0
11/12/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.34872	1.31692			0
11/12/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.57332	1.54642			0
11/12/2018	CNH / R On 14-December-18			Foreign Exchange Future	2.08110	2.07510			0
11/12/2018	CNH / R On 14-December-18	1.90	C	Foreign Exchange Future	0.18112	0.17531			0
11/12/2018	CNH / R On 14-December-18	1.90	P	Foreign Exchange Future	0.00002	0.00021			0
11/12/2018	CNH / R On 14-December-18	1.91	C	Foreign Exchange Future	0.17114	0.16536			0
11/12/2018	CNH / R On 14-December-18	1.91	P	Foreign Exchange Future	0.00004	0.00026			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	CNH / R On 14-December-18	1.92	C	Foreign Exchange Future	0.16115	0.15541			0
11/12/2018	CNH / R On 14-December-18	1.92	P	Foreign Exchange Future	0.00005	0.00031			0
11/12/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.10090	2.09520			0
11/12/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.07983	0.07640			0
11/12/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.05893	0.06120			0
11/12/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.07490	0.07160			0
11/12/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.06400	0.06640			0
11/12/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.07021	0.06704			0
11/12/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.06931	0.07184			0
11/12/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.12130	2.11540			0
11/12/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.18566	0.18046			0
11/12/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.03436	0.03506			0
11/12/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.17827	0.17336			0
11/12/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.03697	0.03796			0
11/12/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.17104	0.16641			0
11/12/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.03974	0.04101			0
11/12/2018	DKK / R On 14-December-18			Foreign Exchange Future	2.19100	2.20210			140
11/12/2018	DKK / R On 14-December-18	2.08	C	Foreign Exchange Future	0.11172	0.12309			0
11/12/2018	DKK / R On 14-December-18	2.08	P	Foreign Exchange Future	0.00072	0.00099			0
11/12/2018	DKK / R On 14-December-18	2.09	C	Foreign Exchange Future	0.10205	0.11349			0
11/12/2018	DKK / R On 14-December-18	2.09	P	Foreign Exchange Future	0.00105	0.00139			0
11/12/2018	DKK / R On 14-December-18	2.10	C	Foreign Exchange Future	0.09251	0.10403			0
11/12/2018	DKK / R On 14-December-18	2.10	P	Foreign Exchange Future	0.00151	0.00193			0
11/12/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.23500	2.24650			0
11/12/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.07138	0.07628			0
11/12/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.07638	0.06978			0
11/12/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.06722	0.07182			0
11/12/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.08222	0.07532			0
11/12/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.06338	0.06772			0
11/12/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.08838	0.08122			0
11/12/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.27820	2.28980			250
11/12/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.17955	0.18711			0
11/12/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.04135	0.03731			0
11/12/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.17282	0.18015			0
11/12/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.04462	0.04035			0
11/12/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.16625	0.17335			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.04805	0.04355			0
11/12/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.32530	2.33760			0
11/12/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.11095	0.11427			0
11/12/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.16565	0.15667			0
11/12/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.10754	0.11072			0
11/12/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.17224	0.16312			0
11/12/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.10424	0.10728			0
11/12/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.17894	0.16968			0
11/12/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.45650	2.46860			0
11/12/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.14028	0.14307			0
11/12/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.21378	0.20447			0
11/12/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.13704	0.13972			0
11/12/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.22054	0.21112			0
11/12/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.13388	0.13645			0
11/12/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.22738	0.21785			0
11/12/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.50800	2.51990			0
11/12/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.16712	0.16961			0
11/12/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.25912	0.24971			0
11/12/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.16394	0.16634			0
11/12/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.26594	0.25644			0
11/12/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.16083	0.16315			0
11/12/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.27283	0.26325			0
11/12/2018	HK\$/R On 14-December-18			Foreign Exchange Future	1.83750	1.83550			0
11/12/2018	HK\$/R On 14-December-18	1.56	C	Foreign Exchange Future	0.27750	0.27550			0
11/12/2018	HK\$/R On 14-December-18	1.56	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	HK\$/R On 14-December-18	1.57	C	Foreign Exchange Future	0.26750	0.26550			0
11/12/2018	HK\$/R On 14-December-18	1.57	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	HK\$/R On 14-December-18	1.58	C	Foreign Exchange Future	0.25750	0.25550			0
11/12/2018	HK\$/R On 14-December-18	1.58	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.86170	1.86000			0
11/12/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.11380	0.11237			0
11/12/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.03210	0.03237			0
11/12/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.10755	0.10616			0
11/12/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.03585	0.03616			0
11/12/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.10156	0.10020			0
11/12/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.03986	0.04020			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.88480	1.88340			0
11/12/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.17150	0.16985			0
11/12/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.03670	0.03645			0
11/12/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.16475	0.16309			0
11/12/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.03995	0.03969			0
11/12/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.15818	0.15650			0
11/12/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.04338	0.04310			0
11/12/2018	KES / R On 14-December-18			Foreign Exchange Future	0.13980	0.13990			0
11/12/2018	KES / R On 18-March-19			Foreign Exchange Future	0.13950	0.13890			0
11/12/2018	KES / R On 14-June-19			Foreign Exchange Future	0.13910	0.13780			2,166
11/12/2018	KES / R On 16-September-19			Foreign Exchange Future	0.13910	0.13880			0
11/12/2018	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13610			0
11/12/2018	KES / R On 16-March-20			Foreign Exchange Future	0.13930	0.13350			0
11/12/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
11/12/2018	NOK/R On 14-December-18			Foreign Exchange Future	1.68250	1.68820			0
11/12/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.70830	1.71420			0
11/12/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.73340	1.73930			0
11/12/2018	NZ\$ / R On 14-December-18			Foreign Exchange Future	9.88660	9.87150			0
11/12/2018	NZ\$ / R On 14-December-18	8.92	C	Foreign Exchange Future	0.96664	0.95159			0
11/12/2018	NZ\$ / R On 14-December-18	8.92	P	Foreign Exchange Future	0.00004	0.00009			0
11/12/2018	NZ\$ / R On 14-December-18	8.93	C	Foreign Exchange Future	0.95664	0.94160			0
11/12/2018	NZ\$ / R On 14-December-18	8.93	P	Foreign Exchange Future	0.00004	0.00010			0
11/12/2018	NZ\$ / R On 14-December-18	8.94	C	Foreign Exchange Future	0.94664	0.93161			0
11/12/2018	NZ\$ / R On 14-December-18	8.94	P	Foreign Exchange Future	0.00004	0.00011			0
11/12/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	10.01250	9.99910			0
11/12/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.58794	0.57649			0
11/12/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.09544	0.09739			0
11/12/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.58065	0.56924			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.09815	0.10014			0
11/12/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.57341	0.56203			0
11/12/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.10091	0.10293			0
11/12/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	10.13770	10.12430			0
11/12/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.52635	0.51131			0
11/12/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.29865	0.29701			0
11/12/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.52107	0.50600			0
11/12/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.30337	0.30170			0
11/12/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.51584	0.50073			0
11/12/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.30814	0.30643			0
11/12/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	10.27640	10.26340			0
11/12/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.75033	0.73374			0
11/12/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.31393	0.31034			0
11/12/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.74470	0.72809			0
11/12/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.31830	0.31469			0
11/12/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.73911	0.72247			0
11/12/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.32271	0.31907			0
11/12/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.80900	10.79050			0
11/12/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.90246	0.87919			0
11/12/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.43346	0.42869			0
11/12/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.89719	0.87397			0
11/12/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.43819	0.43347			0
11/12/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.89196	0.86878			0
11/12/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.44296	0.43828			0
11/12/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.96000	10.93810			0
11/12/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	1.02073	0.99462			0
11/12/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.57073	0.56652			0
11/12/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	1.01579	0.98971			0
11/12/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.57579	0.57161			0
11/12/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	1.01087	0.98483			0
11/12/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.58087	0.57673			0
11/12/2018	PULA / R On 14-December-18			Foreign Exchange Future	1.33980	1.34070			0
11/12/2018	PULA / R On 14-December-18	1.25	C	Foreign Exchange Future	0.08980	0.09070			0
11/12/2018	PULA / R On 14-December-18	1.25	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	PULA / R On 14-December-18	1.26	C	Foreign Exchange Future	0.07980	0.08070			0
11/12/2018	PULA / R On 14-December-18	1.26	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
11/12/2018	PULA / R On 14-December-18	1.27	C	Foreign Exchange Future	0.06980	0.07070			0
11/12/2018	PULA / R On 14-December-18	1.27	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.34720	1.34830			0
11/12/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.01720	0.01830			0
11/12/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00720	0.00830			0
11/12/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.00280	0.00170			0
11/12/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.35350	1.35460			0
11/12/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.04350	0.04460			0
11/12/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.03350	0.03460			0
11/12/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.02350	0.02460			0
11/12/2018	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
11/12/2018	QUANTO £ / \$ On 14-December-18			Foreign Exchange Future	1.25740	1.26360			400
11/12/2018	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.26380	1.26990			0
11/12/2018	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.26920	1.27530			0
11/12/2018	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.27500	1.28110			0
11/12/2018	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.28030	1.28640			0
11/12/2018	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.28600	1.29210			0
11/12/2018	QUANTO € / \$ On 14-December-18			Foreign Exchange Future	1.13370	1.14080			60
11/12/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.14330	1.15070			0
11/12/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.15210	1.15950			582
11/12/2018	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.16180	1.16920			0
11/12/2018	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17080	1.17830			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.17620	1.18370			0
11/12/2018	R / ¥EN On 14-December-18			Foreign Exchange Future	7.88770	7.87350	0.12676	0.99983	0
11/12/2018	R / ¥EN On 14-December-18	7.81	C	Foreign Exchange Future	0.11008	0.10445	0.12676	0.01395	0
11/12/2018	R / ¥EN On 14-December-18	7.81	P	Foreign Exchange Future	0.03238	0.04095	0.12676	0.00410	0
11/12/2018	R / ¥EN On 14-December-18	7.82	C	Foreign Exchange Future	0.10260	0.09736	0.12676	0.01301	0
11/12/2018	R / ¥EN On 14-December-18	7.82	P	Foreign Exchange Future	0.03490	0.04386	0.12676	0.00442	0
11/12/2018	R / ¥EN On 14-December-18	7.83	C	Foreign Exchange Future	0.09531	0.09046	0.12676	0.01208	0
11/12/2018	R / ¥EN On 14-December-18	7.83	P	Foreign Exchange Future	0.03761	0.04696	0.12676	0.00477	0
11/12/2018	R / ¥EN On 18-March-19			Foreign Exchange Future	7.87820	7.87820	0.12676	0.99862	0
11/12/2018	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00820	0.00820	0.12676	0.00104	0
11/12/2018	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.00000	0.00000	0.12676		0
11/12/2018	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12676		0
11/12/2018	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.00180	0.00180	0.12676	0.00023	0
11/12/2018	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12676		0
11/12/2018	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.01180	0.01180	0.12676	0.00150	0
11/12/2018	SGD / R On 14-December-18			Foreign Exchange Future	10.45800	10.45250			0
11/12/2018	SGD / R On 14-December-18	9.36	C	Foreign Exchange Future	1.09802	1.09255			0
11/12/2018	SGD / R On 14-December-18	9.36	P	Foreign Exchange Future	0.00002	0.00005			0
11/12/2018	SGD / R On 14-December-18	9.37	C	Foreign Exchange Future	1.08802	1.08255			0
11/12/2018	SGD / R On 14-December-18	9.37	P	Foreign Exchange Future	0.00002	0.00005			0
11/12/2018	SGD / R On 14-December-18	9.38	C	Foreign Exchange Future	1.07803	1.07256			0
11/12/2018	SGD / R On 14-December-18	9.38	P	Foreign Exchange Future	0.00003	0.00006			0
11/12/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.60030	10.59640			0
11/12/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.48252	0.47901			0
11/12/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.21222	0.21261			0
11/12/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.47675	0.47324			0
11/12/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.21645	0.21684			0
11/12/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.47102	0.46752			0
11/12/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.22072	0.22112			0
11/12/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.74370	10.73970			0
11/12/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.91159	0.90719			0
11/12/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.15789	0.15749			0
11/12/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.90432	0.89991			0
11/12/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.16062	0.16021			0
11/12/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.89709	0.89266			0
11/12/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.16339	0.16296			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/12/2018	TRY / R On 14-December-18			Foreign Exchange Future	2.66820	2.68570			0
11/12/2018	TRY / R On 14-December-18	2.96	C	Foreign Exchange Future	0.00055	0.00086			0
11/12/2018	TRY / R On 14-December-18	2.96	P	Foreign Exchange Future	0.29235	0.27516			0
11/12/2018	TRY / R On 14-December-18	2.97	C	Foreign Exchange Future	0.00047	0.00074			0
11/12/2018	TRY / R On 14-December-18	2.97	P	Foreign Exchange Future	0.30227	0.28504			0
11/12/2018	TRY / R On 14-December-18	2.98	C	Foreign Exchange Future	0.00041	0.00063			0
11/12/2018	TRY / R On 14-December-18	2.98	P	Foreign Exchange Future	0.31221	0.29493			0
11/12/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.56150	2.58360			14,000
11/12/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.05364	0.06016			0
11/12/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.21214	0.19656			0
11/12/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.05121	0.05736			0
11/12/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.21971	0.20376			0
11/12/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.04888	0.05467			0
11/12/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.22738	0.21107			0
11/12/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.47440	2.50040			0
11/12/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00474	0.00559			0
11/12/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.05034	1.02519			0
11/12/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00455	0.00537			0
11/12/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.06015	1.03497			0
11/12/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00436	0.00515			0
11/12/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.06996	1.04475			0
11/12/2018	ZMW / R On 14-December-18			Foreign Exchange Future	1.17720	1.17720			0
11/12/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
11/12/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,596,048.00	
Options Open Interest								8,264,999.00	
Total								9,861,047.00	