



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: 31/12/2018 TO: 31/12/2018

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 03-January-19			Any day expiry	14.38220	14.40860			0
31/12/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	1.48214	1.51021			0
31/12/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.00004	0.00001			0
31/12/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	1.38080	1.41020			0
31/12/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.00000	0.00000			0
31/12/2018	\$ / R On 03-January-19	13.57	C	Any day expiry	0.81486	0.84060			0
31/12/2018	\$ / R On 03-January-19	13.57	P	Any day expiry	0.00266	0.00200			600
31/12/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.58080	0.61043			0
31/12/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.00000	0.00023			0
31/12/2018	\$ / R On 03-January-19	13.93	C	Any day expiry	0.46569	0.49270			600
31/12/2018	\$ / R On 03-January-19	13.93	P	Any day expiry	0.01349	0.01410			0
31/12/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.16080	0.20495			0
31/12/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.00000	0.01475			0
31/12/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.13080	0.17935			0
31/12/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.00000	0.01915			0
31/12/2018	\$ / R On 03-January-19	14.35	C	Any day expiry	0.11714	0.15616			600

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 03-January-19	14.35	P	Any day expiry	0.08494	0.09756			0
31/12/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.00000	0.00279			0
31/12/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	0.57920	0.55259			0
31/12/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.00000	0.00002			0
31/12/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	2.54920	2.51982			0
31/12/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.00000	0.00004			0
31/12/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.19920	3.16984			0
31/12/2018	\$ / R On 10-January-19			Any day expiry	14.39510	14.42030			125
31/12/2018	\$ / R On 07-January-19	13.64	C	Any day expiry	0.75596	0.77997			0
31/12/2018	\$ / R On 07-January-19	13.64	P	Any day expiry	0.00606	0.00477			250
31/12/2018	\$ / R On 07-January-19	14.12	C	Any day expiry	0.32140	0.34945			250
31/12/2018	\$ / R On 07-January-19	14.12	P	Any day expiry	0.05150	0.05425			0
31/12/2018	\$ / R On 10-January-19	14.44	C	Any day expiry	0.15099	0.18465			0
31/12/2018	\$ / R On 10-January-19	14.44	P	Any day expiry	0.19589	0.20435			0
31/12/2018	\$ / R On 07-January-19	14.65	C	Any day expiry	0.05671	0.07766			250
31/12/2018	\$ / R On 07-January-19	14.65	P	Any day expiry	0.31681	0.31246			0
31/12/2018	\$ / R On 18-January-19			Any day expiry	14.40800	14.43430			0
31/12/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	1.74936	1.77594			0
31/12/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.00136	0.00164			263
31/12/2018	\$ / R On 15-January-19	13.86	C	Any day expiry	0.57300	0.60618			0
31/12/2018	\$ / R On 15-January-19	13.86	P	Any day expiry	0.02980	0.03718			174
31/12/2018	\$ / R On 15-January-19	14.00	C	Any day expiry	0.45884	0.49344			174
31/12/2018	\$ / R On 15-January-19	14.00	P	Any day expiry	0.05564	0.06444			0
31/12/2018	\$ / R On 15-January-19	14.19	C	Any day expiry	0.32513	0.35988			0
31/12/2018	\$ / R On 15-January-19	14.19	P	Any day expiry	0.11193	0.12088			0
31/12/2018	\$ / R On 15-January-19	14.29	C	Any day expiry	0.26586	0.29964			0
31/12/2018	\$ / R On 15-January-19	14.29	P	Any day expiry	0.15266	0.16064			218
31/12/2018	\$ / R On 15-January-19	14.36	C	Any day expiry	0.22907	0.26175			218
31/12/2018	\$ / R On 15-January-19	14.36	P	Any day expiry	0.18587	0.19275			0
31/12/2018	\$ / R On 17-January-19	14.47	C	Any day expiry	0.19805	0.22610			0
31/12/2018	\$ / R On 17-January-19	14.47	P	Any day expiry	0.26165	0.26360			0
31/12/2018	\$ / R On 16-January-19	14.48	C	Any day expiry	0.18513	0.21387			0
31/12/2018	\$ / R On 16-January-19	14.48	P	Any day expiry	0.26033	0.26307			0
31/12/2018	\$ / R On 25-January-19			Any day expiry	14.41930	14.44650			51
31/12/2018	\$ / R On 25-January-19	14.02	C	Any day expiry	0.50970	0.53778			0
31/12/2018	\$ / R On 25-January-19	14.02	P	Any day expiry	0.11040	0.11128			0
31/12/2018	\$ / R On 21-January-19	14.26	C	Any day expiry	0.32667	0.35618			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 21-January-19	14.26	P	Any day expiry	0.17377	0.17668			0
31/12/2018	\$ / R On 31-January-19			Any day expiry	14.42910	14.45690			2,602
31/12/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.64346	1.67099			0
31/12/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.00436	0.00409			0
31/12/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.48347	1.51090			0
31/12/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.00607	0.00570			0
31/12/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	1.43622	1.46349			0
31/12/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.00712	0.00659			500
31/12/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.42879	0.45345			0
31/12/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.19969	0.19655			250
31/12/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.40008	0.42433			0
31/12/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.22098	0.21743			250
31/12/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.33168	0.35471			500
31/12/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.28258	0.27781			0
31/12/2018	\$ / R On 30-January-19	14.88	C	Any day expiry	0.14963	0.16682			0
31/12/2018	\$ / R On 30-January-19	14.88	P	Any day expiry	0.60223	0.59162			0
31/12/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.10424	0.11804			250
31/12/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	0.80514	0.79114			0
31/12/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.05879	0.06880			250
31/12/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.09969	1.08190			0
31/12/2018	\$ / R On 15-February-19			Any day expiry	14.45500	14.48330			6
31/12/2018	\$ / R On 15-February-19	14.35	C	Any day expiry	0.42653	0.44801			0
31/12/2018	\$ / R On 15-February-19	14.35	P	Any day expiry	0.32153	0.31471			0
31/12/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.16255	0.17662			0
31/12/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	0.81105	0.79682			0
31/12/2018	\$ / R On 28-February-19			Any day expiry	14.47800	14.50630			6,098
31/12/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.66562	1.69311			0
31/12/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.01762	0.01681			0
31/12/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.50059	1.52804			0
31/12/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.02259	0.02174			500
31/12/2018	\$ / R On 25-February-19	14.07	C	Any day expiry	0.62750	0.64934			0
31/12/2018	\$ / R On 25-February-19	14.07	P	Any day expiry	0.22480	0.21834			0
31/12/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.56577	0.58655			0
31/12/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.28777	0.28025			250
31/12/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.53824	0.55868			0
31/12/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.31024	0.30238			250
31/12/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.40687	0.42537			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.44886	0.43907			0
31/12/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.18254	0.19535			250
31/12/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	0.97454	0.95905			0
31/12/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.12218	0.13255			250
31/12/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.27418	1.25625			0
31/12/2018	\$ / R On 05-March-19			Any day expiry	14.48690	14.51510			80
31/12/2018	\$ / R On 04-March-19	14.34	C	Any day expiry	0.50730	0.52723			0
31/12/2018	\$ / R On 04-March-19	14.34	P	Any day expiry	0.36220	0.35393			0
31/12/2018	\$ / R On 05-March-19	14.39	C	Any day expiry	0.48753	0.50755			0
31/12/2018	\$ / R On 05-March-19	14.39	P	Any day expiry	0.39063	0.38245			0
31/12/2018	\$ / R On 11-March-19			Any day expiry	14.49750	14.52570			0
31/12/2018	\$ / R On 11-March-19	13.94	C	Any day expiry	0.76826	0.79094			0
31/12/2018	\$ / R On 11-March-19	13.94	P	Any day expiry	0.21076	0.20524			27,500
31/12/2018	\$ / R On 11-March-19	15.15	C	Any day expiry	0.24693	0.26167			27,500
31/12/2018	\$ / R On 11-March-19	15.15	P	Any day expiry	0.89943	0.88597			0
31/12/2018	\$ / R On 18-March-19			Foreign Exchange Future	14.50990	14.53810			485,050
31/12/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	4.18032	4.20850			0
31/12/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00042	0.00040			1,000
31/12/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	3.01422	3.04206			0
31/12/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00432	0.00396			0
31/12/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.77624	2.80405			0
31/12/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00634	0.00595			1,000
31/12/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.71680	2.74460			0
31/12/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00690	0.00650			0
31/12/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.45988	2.48767			0
31/12/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00998	0.00957			0
31/12/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	2.05775	2.08566			0
31/12/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.01785	0.01756			721
31/12/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	2.01879	2.04672			0
31/12/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.01889	0.01862			720
31/12/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.77686	1.80500			0
31/12/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.02696	0.02690			0
31/12/2018	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.73844	1.76662			0
31/12/2018	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.02854	0.02852			8,132
31/12/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.64282	1.67112			0
31/12/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.03292	0.03302			16,000
31/12/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.62377	1.65210			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.03387	0.03400			139,342
31/12/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.54787	1.57632			0
31/12/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.03797	0.03822			15,434
31/12/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.50068	1.52921			0
31/12/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.04078	0.04111			1,155
31/12/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.43792	1.46445			0
31/12/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.04802	0.04635			138,000
31/12/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.41131	1.43775			0
31/12/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.05141	0.04965			10,125
31/12/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.32396	1.35007			0
31/12/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.06406	0.06197			225,407
31/12/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.25570	1.28151			0
31/12/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.07580	0.07341			135,043
31/12/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.23049	1.25619			0
31/12/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.08059	0.07809			134,750
31/12/2018	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	1.19724	1.22277			0
31/12/2018	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.08734	0.08467			0
31/12/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	1.15624	1.18156			0
31/12/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.09634	0.09346			0
31/12/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	1.14813	1.17340			0
31/12/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.09823	0.09530			20,000
31/12/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	1.11592	1.14101			0
31/12/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.10602	0.10291			2,550
31/12/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	1.07629	1.10114			0
31/12/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.11639	0.11304			10,000
31/12/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	1.03737	1.06198			0
31/12/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.12747	0.12388			6,570
31/12/2018	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	1.02200	1.04651			0
31/12/2018	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.13210	0.12841			6,432
31/12/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.97664	1.00083			0
31/12/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.14674	0.14273			14,200
31/12/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.96176	0.98585			0
31/12/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.15186	0.14775			2,500
31/12/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.94700	0.97098			0
31/12/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.15710	0.15288			10,000
31/12/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.92511	0.94892			0
31/12/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.16521	0.16082			17,981
31/12/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.89636	0.91994			0
31/12/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.17646	0.17184			262,812
31/12/2018	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.87546	0.89888			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.18556	0.18078			1,800
31/12/2018	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.85504	0.87832			0
31/12/2018	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.19514	0.19022			1,000
31/12/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.84830	0.87154			0
31/12/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.19840	0.19344			721
31/12/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.82169	0.84475			0
31/12/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.21179	0.20665			720
31/12/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.75765	0.78024			100
31/12/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.24775	0.24214			35,606
31/12/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.73302	0.75543			0
31/12/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.26312	0.25733			7,100
31/12/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.72695	0.74931			0
31/12/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.26705	0.26121			0
31/12/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.64021	0.66184			2,000
31/12/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.33031	0.32374			0
31/12/2018	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.61307	0.63445			750
31/12/2018	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.35317	0.34635			0
31/12/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.59721	0.61843			0
31/12/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.36731	0.36033			7,028
31/12/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.58681	0.60793			250
31/12/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.37691	0.36983			3,000
31/12/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.56142	0.58228			0
31/12/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.40152	0.39418			139,342
31/12/2018	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.52732	0.54781			0
31/12/2018	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.43742	0.42971			0
31/12/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.51788	0.53826			0
31/12/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.44798	0.44016			7,000
31/12/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.51322	0.53354			0
31/12/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.45332	0.44544			1,000
31/12/2018	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.50858	0.52885			6,332
31/12/2018	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.45868	0.45075			0
31/12/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.49942	0.51958			1,000
31/12/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.46952	0.46148			0
31/12/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.49038	0.51043			224,707
31/12/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.48048	0.47233			10,050
31/12/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.47753	0.49696			0
31/12/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.49763	0.48886			108
31/12/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.46498	0.48393			0
31/12/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.51508	0.50583			138,000
31/12/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.42904	0.44744			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.56914	0.55934			10,000
31/12/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.39561	0.41346			0
31/12/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.62571	0.61536			24,326
31/12/2018	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.37465	0.39214			2,000
31/12/2018	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	0.66475	0.65404			0
31/12/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.37126	0.38868			0
31/12/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.67136	0.66058			135,043
31/12/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.36790	0.38526			0
31/12/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.67800	0.66716			4,145
31/12/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.36457	0.38186			0
31/12/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.68467	0.67376			10,010
31/12/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.36126	0.37849			0
31/12/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.69136	0.68039			134,750
31/12/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.32370	0.34019			0
31/12/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.77380	0.76209			0
31/12/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.31490	0.33121			0
31/12/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.79500	0.78311			0
31/12/2018	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.31202	0.32827			1,260
31/12/2018	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.80212	0.79017			0
31/12/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.30073	0.31674			0
31/12/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.83083	0.81864			63,500
31/12/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.28454	0.30019			0
31/12/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.87464	0.86209			1,000
31/12/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.27933	0.29486			0
31/12/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	0.88943	0.87676			99,824
31/12/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.27676	0.29223			0
31/12/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	0.89686	0.88413			7,100
31/12/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.26671	0.28194			720
31/12/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	0.92681	0.91384			0
31/12/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.26182	0.27692			0
31/12/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	0.94192	0.92882			41,300
31/12/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.25941	0.27445			0
31/12/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	0.94951	0.93635			2,500
31/12/2018	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.25465	0.26957			2,785
31/12/2018	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	0.96475	0.95147			0
31/12/2018	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.24766	0.26241			1,500
31/12/2018	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	0.98776	0.97431			0
31/12/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.23423	0.24863			0
31/12/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.03433	1.02053			0
31/12/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.23206	0.24638			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.04216	1.02828			262,812
31/12/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.22991	0.24416			0
31/12/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.05001	1.03606			0
31/12/2018	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.21541	0.22914			2,000
31/12/2018	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.10551	1.09104			0
31/12/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.20561	0.21899			20,000
31/12/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.14571	1.13089			0
31/12/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.20371	0.21701			108
31/12/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.15381	1.13891			0
31/12/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.19626	0.20928			224,757
31/12/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.18636	1.17118			0
31/12/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.19264	0.20552			1
31/12/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.20274	1.18742			0
31/12/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.18909	0.20182			721
31/12/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.21919	1.20372			0
31/12/2018	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.17882	0.19115			0
31/12/2018	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.26892	1.25305			0
31/12/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.16913	0.18104			139,342
31/12/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.31923	1.30294			0
31/12/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.14717	0.15812			10
31/12/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.44727	1.43002			0
31/12/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.14447	0.15530			135,043
31/12/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.46457	1.44720			0
31/12/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.13668	0.14714			4,145
31/12/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.51678	1.49904			0
31/12/2018	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.12563	0.13574			0
31/12/2018	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.59573	1.57764			0
31/12/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.12322	0.13334			1,906
31/12/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.61332	1.59524			0
31/12/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.10864	0.11804			138,000
31/12/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.72874	1.70994			0
31/12/2018	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.10351	0.11264			1,800
31/12/2018	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	1.77361	1.75454			0
31/12/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.09218	0.10069			10,000
31/12/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	1.88228	1.86259			0
31/12/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.08534	0.09345			134,750
31/12/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	1.95544	1.93535			0
31/12/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.07043	0.07762			10,000
31/12/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.14053	2.11952			0
31/12/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.06910	0.07620			50

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.15920	2.13810			0
31/12/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.04911	0.05481			12,600
31/12/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.49921	2.47671			0
31/12/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.04865	0.05431			63,500
31/12/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.50875	2.48621			0
31/12/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.04643	0.05191			262,812
31/12/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.55653	2.53381			0
31/12/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.04390	0.04918			7,028
31/12/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.61400	2.59108			0
31/12/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.04349	0.04874			99,824
31/12/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.62359	2.60064			0
31/12/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.04308	0.04831			2,500
31/12/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.63318	2.61021			0
31/12/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.03819	0.04301			41,300
31/12/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.75829	2.73491			0
31/12/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.03580	0.04042			10,125
31/12/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	2.82590	2.80232			0
31/12/2018	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.03483	0.03936			0
31/12/2018	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	2.85493	2.83126			0
31/12/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.02935	0.03348			16,000
31/12/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.01945	2.99538			0
31/12/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.01714	0.01890			14,200
31/12/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.50724	3.48080			0
31/12/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.01115	0.01184			7,100
31/12/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	3.90125	3.87374			0
31/12/2018	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00228	0.00230			0
31/12/2018	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.14238	5.11420			0
31/12/2018	\$ / R On 29-March-19			Any day expiry	14.52950	14.55760			5,111
31/12/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	2.33103	2.35866			0
31/12/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.01513	0.01466			0
31/12/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.57953	1.60600			0
31/12/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.05003	0.04840			500
31/12/2018	\$ / R On 27-March-19	13.88	C	Any day expiry	0.86889	0.89221			0
31/12/2018	\$ / R On 27-March-19	13.88	P	Any day expiry	0.22299	0.21821			32,000
31/12/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	0.79260	0.81535			0
31/12/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.26670	0.26135			65,000
31/12/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	0.68490	0.70671			0
31/12/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.35540	0.34911			250
31/12/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.65797	0.67951			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.37847	0.37191			250
31/12/2018	\$ / R On 27-March-19	14.50	C	Any day expiry	0.52682	0.54691			0
31/12/2018	\$ / R On 27-March-19	14.50	P	Any day expiry	0.50092	0.49291			0
31/12/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.46500	0.48413			500
31/12/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	0.60550	0.59653			0
31/12/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.24489	0.25916			250
31/12/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.14539	1.13156			0
31/12/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.18043	0.19256			250
31/12/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.44093	1.42496			0
31/12/2018	\$ / R On 05-April-19			Any day expiry	14.54200	14.57010			0
31/12/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.54356	1.56934			0
31/12/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.05696	0.05464			0
31/12/2018	\$ / R On 05-April-19	13.76	C	Any day expiry	0.98314	1.00630			0
31/12/2018	\$ / R On 05-April-19	13.76	P	Any day expiry	0.20114	0.19620			100
31/12/2018	\$ / R On 05-April-19	14.35	C	Any day expiry	0.63344	0.65427			100
31/12/2018	\$ / R On 05-April-19	14.35	P	Any day expiry	0.44144	0.43417			0
31/12/2018	\$ / R On 26-April-19			Any day expiry	14.58100	14.60860			0
31/12/2018	\$ / R On 26-April-19	15.04	C	Any day expiry	0.43547	0.45288			0
31/12/2018	\$ / R On 26-April-19	15.04	P	Any day expiry	0.89447	0.88428			0
31/12/2018	\$ / R On 30-April-19			Any day expiry	14.58840	14.61590			1,580
31/12/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	1.73676	1.76210			0
31/12/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.06836	0.06620			0
31/12/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.66497	1.69008			0
31/12/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.07657	0.07418			3,000
31/12/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	1.26143	1.28325			2,500
31/12/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.16303	0.15735			0
31/12/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	0.79990	0.81947			0
31/12/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.41150	0.40357			250
31/12/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	0.77340	0.79291			0
31/12/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.43499	0.42701			250
31/12/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.51449	0.53260			500
31/12/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	0.76609	0.75670			0
31/12/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.30059	0.31556			250
31/12/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.32219	1.30966			0
31/12/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.23639	0.24962			250
31/12/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	1.60799	1.59372			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 31-May-19			Any day expiry	14.64580	14.67260			875
31/12/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	1.74788	1.76893			0
31/12/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.10208	0.09633			500
31/12/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.62880	1.64895			0
31/12/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.12300	0.11635			0
31/12/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	0.90369	0.92221			0
31/12/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.45789	0.44961			250
31/12/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	0.87742	0.89593			0
31/12/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.48162	0.47333			250
31/12/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.55479	0.57236			500
31/12/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	0.91899	0.90976			0
31/12/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.34687	0.36212			250
31/12/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.49107	1.47952			0
31/12/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.28052	0.29455			250
31/12/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	1.78472	1.77195			0
31/12/2018	\$ / R On 04-June-19			Any day expiry	14.65320	14.67990			74
31/12/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.53918	2.56285			0
31/12/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02778	0.02475			0
31/12/2018	\$ / R On 04-June-19	14.51	C	Any day expiry	0.76313	0.78124			0
31/12/2018	\$ / R On 04-June-19	14.51	P	Any day expiry	0.61993	0.61134			0
31/12/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.67180	14.69820			112,532
31/12/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.98728	4.01298			0
31/12/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00548	0.00478			1,000
31/12/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.43013	2.45241			0
31/12/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.03833	0.03421			1,000
31/12/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	2.00133	2.02211			0
31/12/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.07953	0.07391			1,000
31/12/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.80148	1.82167			0
31/12/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.10968	0.10347			911
31/12/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.78447	1.80461			0
31/12/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.11267	0.10641			165,703
31/12/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.67548	1.69536			0
31/12/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.13368	0.12716			0
31/12/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.58649	1.60518			0
31/12/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.15469	0.14698			30,000
31/12/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	1.16405	1.18216			0
31/12/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.32225	0.31396			25,000
31/12/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	1.13206	1.15022			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.34026	0.33202			5,035
31/12/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	1.07166	1.08883			1,000
31/12/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.37986	0.37063			0
31/12/2018	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	1.05997	1.07715			0
31/12/2018	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.38817	0.37895			143,900
31/12/2018	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	1.01988	1.03709			0
31/12/2018	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.41808	0.40889			39,589
31/12/2018	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.94876	0.96607			0
31/12/2018	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.47696	0.46787			13,600
31/12/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.86704	0.88454			0
31/12/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.55524	0.54634			0
31/12/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.86214	0.87966			0
31/12/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.56034	0.55146			0
31/12/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.85727	0.87480			0
31/12/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.56547	0.55660			0
31/12/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.83802	0.85560			30
31/12/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.58622	0.57740			0
31/12/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.76481	0.78264			1,000
31/12/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.67301	0.66444			0
31/12/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.74314	0.76106			0
31/12/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.70134	0.69286			8,203
31/12/2018	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.73464	0.75259			0
31/12/2018	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.71284	0.70439			1,000
31/12/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.66637	0.68410			30,000
31/12/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.81457	0.80590			0
31/12/2018	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.56704	0.58435			1,500
31/12/2018	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.99524	0.98615			0
31/12/2018	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.49941	0.51639			1,980
31/12/2018	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.14761	1.13819			0
31/12/2018	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.45065	0.46706			143,900
31/12/2018	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.27885	1.26886			0
31/12/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.43810	0.45436			0
31/12/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.31630	1.30616			0
31/12/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.42116	0.43722			5,035
31/12/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.36936	1.35902			0
31/12/2018	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.41645	0.43245			39,589
31/12/2018	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.38465	1.37425			0
31/12/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.38076	0.39629			1,000
31/12/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.50896	1.49809			0
31/12/2018	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.36216	0.37744			6,800

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.58036	1.56924			0
31/12/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.35619	0.37138			911
31/12/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.60439	1.59318			0
31/12/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.34078	0.35574			20
31/12/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.66898	1.65754			0
31/12/2018	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.32433	0.33904			6,800
31/12/2018	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.74253	1.73084			0
31/12/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.11885	0.12716			8,203
31/12/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.40705	3.38896			0
31/12/2018	\$ / R On 20-June-19			Any day expiry	14.68290	14.70920			0
31/12/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.72340	0.74139			0
31/12/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	0.76050	0.75219			20,000
31/12/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.17975	0.19092			20,000
31/12/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	2.71685	2.70172			0
31/12/2018	\$ / R On 28-June-19			Any day expiry	14.69770	14.72380			505
31/12/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	1.82041	1.83922			0
31/12/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.12271	0.11542			500
31/12/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	0.99173	1.00901			0
31/12/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.49403	0.48521			250
31/12/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	0.96559	0.98290			0
31/12/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.51789	0.50910			250
31/12/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.58468	0.60182			500
31/12/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.05698	1.04802			0
31/12/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.38203	0.39729			250
31/12/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	1.64433	1.63349			0
31/12/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.31485	0.32906			250
31/12/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	1.93715	1.92526			0
31/12/2018	\$ / R On 03-July-19			Any day expiry	14.70700	14.73300			0
31/12/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.67283	1.69066			0
31/12/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.15953	0.15136			0
31/12/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.48138	1.49822			0
31/12/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.22438	0.21522			39,250
31/12/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.30528	0.32030			39,250
31/12/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.03828	2.02730			0
31/12/2018	\$ / R On 01-August-19			Any day expiry	14.76180	14.78740			55
31/12/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	1.90178	1.91837			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.14188	0.13287			500
31/12/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.71712	1.73354			0
31/12/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.19532	0.18614			0
31/12/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	1.08957	1.10537			0
31/12/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.52967	0.51987			250
31/12/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	1.06361	1.07943			0
31/12/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.55371	0.54393			250
31/12/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.62369	0.63955			500
31/12/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.20379	1.19405			0
31/12/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.42555	0.43983			250
31/12/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	1.80565	1.79433			0
31/12/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.35796	0.37187			250
31/12/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.09806	2.08637			0
31/12/2018	\$ / R On 13-August-19			Any day expiry	14.78440	14.80990			0
31/12/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	0.98807	1.00412			0
31/12/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	0.68367	0.67422			3,147
31/12/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.41416	0.42786			3,147
31/12/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	1.97976	1.96796			0
31/12/2018	\$ / R On 30-August-19			Any day expiry	14.81650	14.84180			0
31/12/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	1.97399	1.98879			0
31/12/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.15749	0.14699			500
31/12/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	1.17506	1.19001			0
31/12/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.55856	0.54821			250
31/12/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	1.14919	1.16414			0
31/12/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.58269	0.57234			250
31/12/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.64885	0.66387			500
31/12/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.35235	1.34207			0
31/12/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.45643	0.47030			250
31/12/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	1.96993	1.95850			0
31/12/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.38777	0.40079			250
31/12/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.27127	2.25899			0
31/12/2018	\$ / R On 05-September-19			Any day expiry	14.82790	14.85300			0
31/12/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	1.76390	1.77857			0
31/12/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.23170	0.22117			0
31/12/2018	\$ / R On 04-September-19	14.67	C	Any day expiry	0.96509	0.98052			0
31/12/2018	\$ / R On 04-September-19	14.67	P	Any day expiry	0.80909	0.79942			0
31/12/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.17913	0.18931			20,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.35123	4.33631			0
31/12/2018	\$ / R On 16-September-19			Foreign Exchange Future	14.84860	14.87360			14,250
31/12/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	4.11039	4.13361			0
31/12/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01179	0.01001			1,000
31/12/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.42063	2.43968			0
31/12/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.07203	0.06608			1,000
31/12/2018	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.82743	1.84331			0
31/12/2018	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.22883	0.21971			3,900
31/12/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.69356	1.70902			0
31/12/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.28496	0.27542			0
31/12/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.68654	1.70199			0
31/12/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.28794	0.27839			0
31/12/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.67955	1.69497			0
31/12/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.29095	0.28137			0
31/12/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.38571	1.40076			0
31/12/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.44711	0.43716			81,930
31/12/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.34965	1.36470			0
31/12/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.47105	0.46110			800
31/12/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.27974	1.29482			0
31/12/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.52114	0.51122			33,715
31/12/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.25249	1.26755			0
31/12/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.54389	0.53395			0
31/12/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	1.21558	1.23061			0
31/12/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.57698	0.56701			2,700
31/12/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	1.15469	1.16970			0
31/12/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.63609	0.62610			33,151
31/12/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.97663	0.99173			0
31/12/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.84803	0.83813			0
31/12/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.73391	0.74844			0
31/12/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.26531	1.25484			5,000
31/12/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.68214	0.69649			0
31/12/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.38354	1.37289			0
31/12/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.67922	0.69356			0
31/12/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.39062	1.37996			2,571
31/12/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.59606	0.60992			1,000
31/12/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.61746	1.60632			0
31/12/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.33974	0.35125			800
31/12/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.72114	2.70765			0
31/12/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.28866	0.29948			5,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.08006	3.06588			0
31/12/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.26707	0.27761			2,700
31/12/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.26847	3.25401			0
31/12/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.26059	0.27111			2,571
31/12/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.34199	3.32751			0
31/12/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.23430	0.24475			81,930
31/12/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.67570	3.66115			0
31/12/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.22274	0.23315			1,200
31/12/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.84414	3.82955			0
31/12/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.21325	0.22363			33,715
31/12/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	3.99465	3.98003			0
31/12/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.21099	0.22135			0
31/12/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.03239	4.01775			0
31/12/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.17850	0.18867			33,151
31/12/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.64990	4.63507			0
31/12/2018	\$ / R On 02-October-19			Any day expiry	14.87890	14.90360			55
31/12/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	2.04434	2.06065			0
31/12/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.16924	0.16075			500
31/12/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	1.81193	1.82734			0
31/12/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.26303	0.25374			0
31/12/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.25882	1.27356			0
31/12/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.58372	0.57366			250
31/12/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	1.23301	1.24771			0
31/12/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.60791	0.59781			250
31/12/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.67994	0.69384			500
31/12/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.48484	1.47394			0
31/12/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.48974	0.50241			250
31/12/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.11464	2.10251			0
31/12/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.41851	0.43051			250
31/12/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.43341	2.42061			0
31/12/2018	\$ / R On 31-October-19			Any day expiry	14.93480	14.96000			55
31/12/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	2.11494	2.13329			0
31/12/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.18014	0.17329			500
31/12/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	1.84521	1.86107			0
31/12/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.30041	0.29107			0
31/12/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.34340	1.35798			0
31/12/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.60860	0.59798			250
31/12/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.31760	1.33213			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.63280	0.62213			250
31/12/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.70339	0.71672			500
31/12/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	1.63859	1.62672			0
31/12/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.51688	0.52909			250
31/12/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.28208	2.26909			0
31/12/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.44767	0.45931			250
31/12/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	2.60287	2.58931			0
31/12/2018	\$ / R On 29-November-19			Any day expiry	14.99080	15.01630			0
31/12/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	2.18782	2.20514			0
31/12/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.19702	0.18884			500
31/12/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.42138	1.43572			0
31/12/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.63058	0.61942			250
31/12/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.39428	1.40858			0
31/12/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.65348	0.64228			250
31/12/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.72873	0.74156			500
31/12/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	1.76793	1.75526			0
31/12/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.54397	0.55583			250
31/12/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.42317	2.40953			0
31/12/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.47618	0.48754			250
31/12/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	2.74538	2.73124			0
31/12/2018	\$ / R On 04-December-19			Any day expiry	15.00050	15.02600			321
31/12/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	1.89350	1.90928			0
31/12/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.33690	0.32718			0
31/12/2018	\$ / R On 04-December-19	14.84	C	Any day expiry	1.13624	1.14947			0
31/12/2018	\$ / R On 04-December-19	14.84	P	Any day expiry	0.97574	0.96347			0
31/12/2018	\$ / R On 13-December-19			Foreign Exchange Future	15.01780	15.04350			9,900
31/12/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.16051	3.18685			0
31/12/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.03271	0.03335			1,000
31/12/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.77946	1.79425			0
31/12/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.42166	0.41075			1,000
31/12/2018	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.53039	1.54535			0
31/12/2018	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.58259	0.57185			1,351
31/12/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.82299	0.83608			0
31/12/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.60519	1.59258			0
31/12/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.82013	0.83320			0
31/12/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.61233	1.59970			0
31/12/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.81728	0.83034			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.61948	1.60684			0
31/12/2018	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.57571	0.58774			1,351
31/12/2018	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.40791	2.39424			0
31/12/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.48342	0.49455			1,000
31/12/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.84562	2.83105			0
31/12/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.23296	0.24341			2,000
31/12/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.21516	5.19991			0
31/12/2018	\$ / R On 02-January-20			Any day expiry	15.05650	15.08240			55
31/12/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	2.26457	2.28211			0
31/12/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.21197	0.20361			500
31/12/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	1.93938	1.95221			0
31/12/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.37288	0.35981			0
31/12/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.50445	1.51966			0
31/12/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.65185	0.64116			250
31/12/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.47735	1.49265			0
31/12/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.67475	0.66415			250
31/12/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.75353	0.76625			500
31/12/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	1.91093	1.89775			0
31/12/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.57322	0.58521			250
31/12/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	2.57062	2.55671			0
31/12/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.50686	0.51815			250
31/12/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	2.89426	2.87965			0
31/12/2018	\$ / R On 31-January-20			Any day expiry	15.11750	15.14360			55
31/12/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	1.98590	1.99636			0
31/12/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.40840	0.39276			0
31/12/2018	\$ / R On 02-March-20			Any day expiry	15.18300	15.20910			55
31/12/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	2.03489	2.04529			0
31/12/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.44189	0.42619			0
31/12/2018	\$ / R On 16-March-20			Foreign Exchange Future	15.21260	15.23870			4,566
31/12/2018	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.36994	3.39064			0
31/12/2018	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.06734	0.06194			1,000
31/12/2018	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.82236	1.83088			0
31/12/2018	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.61976	0.60218			1,000
31/12/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	1.12108	1.12830			0
31/12/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.51848	1.49960			0
31/12/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	1.11772	1.12493			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.52512	1.50623			0
31/12/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	1.11436	1.12158			0
31/12/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.53176	1.51288			0
31/12/2018	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.61629	0.62341			1,000
31/12/2018	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.13369	3.11471			0
31/12/2018	\$ / R On 02-April-20			Any day expiry	15.24850	15.27460			55
31/12/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	2.08684	2.09493			0
31/12/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.47834	0.46033			0
31/12/2018	\$ / R On 29-April-20			Any day expiry	15.30560	15.33170			55
31/12/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	2.12850	2.13345			0
31/12/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.51290	0.49175			0
31/12/2018	\$ / R On 02-June-20			Any day expiry	15.37740	15.40360			1,055
31/12/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	2.18533	2.18927			0
31/12/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.54793	0.52567			0
31/12/2018	\$ / R On 12-June-20			Foreign Exchange Future	15.39850	15.42470			0
31/12/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.51114	1.51239			0
31/12/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.27264	1.24769			0
31/12/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.50722	1.50849			0
31/12/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.27872	1.25379			0
31/12/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.50332	1.50458			0
31/12/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.28482	1.25988			0
31/12/2018	\$ / R On 28-July-20			Any day expiry	15.49570	15.52190			84,000
31/12/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.54467	1.54299			0
31/12/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.41897	1.39109			0
31/12/2018	\$ / R On 14-September-20			Foreign Exchange Future	15.59710	15.62330			0
31/12/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.67240	1.66763			0
31/12/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.41530	1.38433			0
31/12/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.66855	1.66379			0
31/12/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.42145	1.39049			0
31/12/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.66471	1.65996			0
31/12/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.42761	1.39666			0
31/12/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.50990	14.53810			416
31/12/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.74526	0.76776			0
31/12/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.25536	0.24966			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.73912	0.76158			0
31/12/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.25922	0.25348			0
31/12/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.73302	0.75543			0
31/12/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.26312	0.25733			0
31/12/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.67180	14.69820			0
31/12/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.86704	0.88454			0
31/12/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.55524	0.54634			0
31/12/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.86214	0.87966			0
31/12/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.56034	0.55146			0
31/12/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.85727	0.87480			0
31/12/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.56547	0.55660			0
31/12/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.84860	14.87360			0
31/12/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.98929	1.00438			0
31/12/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.83069	0.82078			0
31/12/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.98506	1.00015			0
31/12/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.83646	0.82655			0
31/12/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.98084	0.99593			0
31/12/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.84224	0.83233			0
31/12/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	15.01780	15.04350			0
31/12/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.56496	1.57986			0
31/12/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.55716	0.54636			0
31/12/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.55915	1.57406			0
31/12/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.56135	0.55056			0
31/12/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.55337	1.56828			0
31/12/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.56557	0.55478			0
31/12/2018	\$ / R MAXI On 16-March-20			Foreign Exchange Future	15.21260	15.23870			0
31/12/2018	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.48590	1.49357			0
31/12/2018	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.94330	0.92487			0
31/12/2018	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.48144	1.48909			0
31/12/2018	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.94884	0.93039			0
31/12/2018	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.47700	1.48462			0
31/12/2018	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.95440	0.93592			0
31/12/2018	£ / R On 21-January-19			Any day expiry	18.37790	18.33410			4,112
31/12/2018	£ / R On 21-January-19	18.09	C	Any day expiry	0.45558	0.44448			0
31/12/2018	£ / R On 21-January-19	18.09	P	Any day expiry	0.16768	0.20038			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	£ / R On 31-January-19			Any day expiry	18.40690	18.36550			27
31/12/2018	£ / R On 31-January-19	18.79	C	Any day expiry	0.22842	0.22533			0
31/12/2018	£ / R On 31-January-19	18.79	P	Any day expiry	0.61152	0.64983			0
31/12/2018	£ / R On 28-February-19			Any day expiry	18.49420	18.45380			47
31/12/2018	£ / R On 28-February-19	17.67	C	Any day expiry	1.01885	0.99489			0
31/12/2018	£ / R On 28-February-19	17.67	P	Any day expiry	0.19465	0.21109			0
31/12/2018	£ / R On 18-March-19			Foreign Exchange Future	18.55140	18.51070			397,720
31/12/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.89985	0.87995			0
31/12/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.34845	0.36925			500
31/12/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.72823	0.71263			0
31/12/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.46683	0.49193			0
31/12/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.72271	0.70726			0
31/12/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.47131	0.49656			0
31/12/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.71722	0.70192			0
31/12/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.47582	0.50122			0
31/12/2018	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.41577	0.40985			2,500
31/12/2018	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	0.86437	0.89915			0
31/12/2018	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.35530	0.35092			0
31/12/2018	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	0.99390	1.03022			1,000
31/12/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.17729	0.17691			500
31/12/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.62589	1.66621			0
31/12/2018	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.15138	0.15139			1,500
31/12/2018	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	1.77998	1.82069			0
31/12/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.04254	0.04148			500
31/12/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	2.93114	2.97078			0
31/12/2018	£ / R On 29-March-19			Any day expiry	18.58660	18.54570			80
31/12/2018	£ / R On 29-March-19	18.09	C	Any day expiry	0.90756	0.88902			0
31/12/2018	£ / R On 29-March-19	18.09	P	Any day expiry	0.41096	0.43332			0
31/12/2018	£ / R On 14-June-19			Foreign Exchange Future	18.83620	18.79230			5,764
31/12/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.98623	0.96942			0
31/12/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.77003	0.79712			0
31/12/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.98120	0.96454			0
31/12/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.77500	0.80224			0
31/12/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.97620	0.95967			0
31/12/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.78000	0.80737			0
31/12/2018	£ / R On 16-September-19			Foreign Exchange Future	19.14450	19.09670			16,150

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.28347	1.26559			0
31/12/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.94897	0.97889			0
31/12/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.27851	1.26074			0
31/12/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.95401	0.98404			0
31/12/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.27357	1.25592			0
31/12/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.95907	0.98922			0
31/12/2018	£ / R On 13-December-19			Foreign Exchange Future	19.43790	19.39040			247
31/12/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.12723	1.11834			0
31/12/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.63933	1.67793			0
31/12/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.12356	1.11473			0
31/12/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.64566	1.68433			0
31/12/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.11990	1.11114			0
31/12/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.65200	1.69074			0
31/12/2018	£ / R On 16-March-20			Foreign Exchange Future	19.76550	19.71800			0
31/12/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.38025	1.36132			0
31/12/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.90475	1.93332			0
31/12/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.37655	1.35769			0
31/12/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.91105	1.93969			0
31/12/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.37286	1.35406			0
31/12/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.91736	1.94606			0
31/12/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.13251	0.13257			0
31/12/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.02285	0.02289			0
31/12/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00034	0.00032			0
31/12/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01408	0.01410			0
31/12/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00156	0.00153			0
31/12/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00726	0.00726			0
31/12/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00475	0.00469			0
31/12/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.13498	0.13501			0
31/12/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01632	0.01629			0
31/12/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00135	0.00128			0
31/12/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00991	0.00982			0
31/12/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00493	0.00481			0
31/12/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00576	0.00566			0
31/12/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01078	0.01065			0
31/12/2018	¥ / R On 16-September-19			Foreign Exchange Future	0.13768	0.13771			0
31/12/2018	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.02068	0.02062			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00299	0.00291			0
31/12/2018	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.01414	0.01405			0
31/12/2018	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00645	0.00634			0
31/12/2018	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00926	0.00915			0
31/12/2018	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01157	0.01144			0
31/12/2018	¥ / R On 13-December-19			Foreign Exchange Future	0.14030	0.14033			0
31/12/2018	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.02357	0.02354			0
31/12/2018	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00327	0.00321			0
31/12/2018	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01707	0.01702			0
31/12/2018	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00677	0.00669			0
31/12/2018	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.01208	0.01203			0
31/12/2018	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01178	0.01169			0
31/12/2018	¥ / R On 16-March-20			Foreign Exchange Future	0.14331	0.14334			0
31/12/2018	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.02033	0.02025			0
31/12/2018	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00702	0.00691			0
31/12/2018	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.01528	0.01517			0
31/12/2018	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01197	0.01184			0
31/12/2018	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.01148	0.01136			0
31/12/2018	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01817	0.01802			0
31/12/2018	€ / R On 03-January-19			Any day expiry	16.45100	16.50400			0
31/12/2018	€ / R On 03-January-19	15.85	C	Any day expiry	0.60335	0.66074			0
31/12/2018	€ / R On 03-January-19	15.85	P	Any day expiry	0.00235	0.00674			13,000
31/12/2018	€ / R On 21-January-19			Any day expiry	16.51100	16.56300			4,830
31/12/2018	€ / R On 21-January-19	16.30	C	Any day expiry	0.36879	0.41143			0
31/12/2018	€ / R On 21-January-19	16.30	P	Any day expiry	0.15779	0.14843			0
31/12/2018	€ / R On 28-February-19			Any day expiry	16.63670	16.69420			29
31/12/2018	€ / R On 28-February-19	15.77	C	Any day expiry	0.98308	1.02950			0
31/12/2018	€ / R On 28-February-19	15.77	P	Any day expiry	0.11638	0.10530			0
31/12/2018	€ / R On 18-March-19			Foreign Exchange Future	16.69990	16.75750			123,587
31/12/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	1.20751	1.25837			0
31/12/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.10761	0.10087			0
31/12/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.90986	0.95380			650
31/12/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.20996	0.19630			0
31/12/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.82457	0.86648			0
31/12/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.25467	0.23898			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.81824	0.85999			0
31/12/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.25834	0.24249			0
31/12/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.81194	0.85353			0
31/12/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.26204	0.24603			0
31/12/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.30036	0.32337			0
31/12/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	0.93046	0.89587			0
31/12/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.03335	0.03910			0
31/12/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	2.98345	2.93160			0
31/12/2018	€ / R On 29-March-19			Any day expiry	16.69000	16.74740			53
31/12/2018	€ / R On 29-March-19	16.32	C	Any day expiry	0.73746	0.77635			0
31/12/2018	€ / R On 29-March-19	16.32	P	Any day expiry	0.36746	0.34895			0
31/12/2018	€ / R On 14-June-19			Foreign Exchange Future	17.01490	17.07050			24,250
31/12/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.84829	0.88349			0
31/12/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.69339	0.67299			0
31/12/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.84376	0.87886			0
31/12/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.69886	0.67836			0
31/12/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.83924	0.87425			0
31/12/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.70434	0.68375			0
31/12/2018	€ / R On 14-August-19			Any day expiry	17.23770	17.29250			0
31/12/2018	€ / R On 14-August-19	16.03	C	Any day expiry	1.57056	1.61387			0
31/12/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.36286	0.35137			0
31/12/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.43452	1.47614			0
31/12/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.43682	0.42364			0
31/12/2018	€ / R On 14-August-19	17.01	C	Any day expiry	1.02834	1.06208			0
31/12/2018	€ / R On 14-August-19	17.01	P	Any day expiry	0.80064	0.77958			16,200
31/12/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.33711	0.35377			62,400
31/12/2018	€ / R On 14-August-19	19.65	P	Any day expiry	2.74941	2.71127			0
31/12/2018	€ / R On 16-September-19			Foreign Exchange Future	17.35930	17.41350			10,459
31/12/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.85408	0.88192			0
31/12/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.26478	1.23842			0
31/12/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.85069	0.87846			0
31/12/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.27139	1.24496			0
31/12/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.84730	0.87501			0
31/12/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.27800	1.25151			0
31/12/2018	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.61759	0.63990			55,000
31/12/2018	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	1.85829	1.82640			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	€ / R On 13-December-19			Foreign Exchange Future	17.69040	17.74500			277
31/12/2018	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.01825	4.07269			0
31/12/2018	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.05785	0.05769			17,150
31/12/2018	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.98778	2.02914			0
31/12/2018	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.44738	0.43414			17,150
31/12/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	1.07675	1.10387			0
31/12/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.39635	1.36887			0
31/12/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	1.07323	1.10028			0
31/12/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.40283	1.37528			0
31/12/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	1.06973	1.09671			0
31/12/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.40933	1.38171			0
31/12/2018	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.48556	0.50054			17,150
31/12/2018	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.41516	3.37554			0
31/12/2018	€ / R On 16-March-20			Foreign Exchange Future	18.00940	18.06550			0
31/12/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.22989	1.25816			0
31/12/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.67048	1.64266			0
31/12/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.22648	1.25470			0
31/12/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.67708	1.64920			0
31/12/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.22308	1.25126			0
31/12/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.68368	1.65576			0
31/12/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.25760	10.26420			5,944
31/12/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.22773	0.23500			0
31/12/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.32013	0.32080			0
31/12/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.22388	0.23114			0
31/12/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.32628	0.32694			0
31/12/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.22009	0.22733			0
31/12/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.33249	0.33313			0
31/12/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.38610	10.39060			15,743
31/12/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.19975	0.20653			0
31/12/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.81365	0.81593			0
31/12/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.19753	0.20429			0
31/12/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.82143	0.82369			0
31/12/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.19534	0.20208			0
31/12/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.82924	0.83148			0
31/12/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.52590	10.52910			0
31/12/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.41518	0.41997			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.63928	0.64087			0
31/12/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.41167	0.41649			0
31/12/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.64577	0.64739			0
31/12/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.40820	0.41305			0
31/12/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.65230	0.65395			0
31/12/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	10.66020	10.66270			400
31/12/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.50150	0.50509			0
31/12/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.73129	0.73239			0
31/12/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.49797	0.50160			0
31/12/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.73777	0.73890			0
31/12/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.49446	0.49813			0
31/12/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.74426	0.74543			0
31/12/2018	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.46404	0.46798			1,000
31/12/2018	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.80384	0.80528			0
31/12/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	10.81340	10.81660			0
31/12/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.61417	0.61420			0
31/12/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.85077	0.84760			0
31/12/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.61059	0.61066			0
31/12/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.85719	0.85406			0
31/12/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.60702	0.60714			0
31/12/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.86362	0.86054			0
31/12/2018	CAD/ R On 18-March-19			Foreign Exchange Future	10.67870	10.67870			2,100
31/12/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.27493	0.27895			0
31/12/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.31623	0.32025			0
31/12/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.27079	0.27483			0
31/12/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.32209	0.32613			0
31/12/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.26671	0.27077			0
31/12/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.32801	0.33207			0
31/12/2018	CAD/ R On 14-June-19			Foreign Exchange Future	10.81690	10.81450			0
31/12/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.44898	0.45074			0
31/12/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.42208	0.42624			0
31/12/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.44446	0.44630			0
31/12/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.42756	0.43180			0
31/12/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.44015	0.44203			0
31/12/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.43325	0.43753			0
31/12/2018	CAD/ R On 16-September-19			Foreign Exchange Future	10.96580	10.96240			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.41084	0.41452			0
31/12/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.82504	0.83212			0
31/12/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.40775	0.41146			0
31/12/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.83195	0.83906			0
31/12/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.40469	0.40843			0
31/12/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.83889	0.84603			0
31/12/2018	CAD/ R On 13-December-19			Foreign Exchange Future	10.98200	10.97840			0
31/12/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.45804	0.46184			0
31/12/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.00604	1.01344			0
31/12/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.45512	0.45895			0
31/12/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.01312	1.02055			0
31/12/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.45223	0.45607			0
31/12/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.02023	1.02767			0
31/12/2018	CAD/ R On 16-March-20			Foreign Exchange Future	11.12400	11.11880			0
31/12/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.57260	0.57055			0
31/12/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.12860	1.13175			0
31/12/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.56963	0.56754			0
31/12/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.13563	1.13874			0
31/12/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.56667	0.56456			0
31/12/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.14267	1.14576			0
31/12/2018	CF CANDO CAHF On 18-March-19			Can-Do Future	172.71000	187.40000			0
31/12/2018	CHF / R On 18-March-19			Foreign Exchange Future	14.83580	14.93630			1,143
31/12/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.66950	0.74304			0
31/12/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.29370	0.26674			0
31/12/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.66351	0.73678			0
31/12/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.29771	0.27048			0
31/12/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.65755	0.73056			0
31/12/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.30175	0.27426			0
31/12/2018	CHF / R On 14-June-19			Foreign Exchange Future	15.13060	15.23210			150
31/12/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.92107	0.98927			0
31/12/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.51047	0.47717			0
31/12/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.91571	0.98371			0
31/12/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.51511	0.48161			0
31/12/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.91038	0.97819			0
31/12/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.51978	0.48608			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	CHF / R On 16-September-19			Foreign Exchange Future	15.45450	15.55630			0
31/12/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.85872	0.91318			0
31/12/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.08422	1.03688			0
31/12/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.85504	0.90935			0
31/12/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.09054	1.04305			0
31/12/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.85137	0.90554			0
31/12/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.09687	1.04924			0
31/12/2018	CHF / R On 13-December-19			Foreign Exchange Future	15.76460	15.87290			0
31/12/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	1.06620	1.12468			0
31/12/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.25160	1.20178			0
31/12/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	1.06250	1.12084			0
31/12/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.25790	1.20794			0
31/12/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	1.05880	1.11701			0
31/12/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.26420	1.21411			0
31/12/2018	CHF / R On 16-March-20			Foreign Exchange Future	16.05980	16.16260			0
31/12/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.11731	1.16869			0
31/12/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.67751	1.62609			0
31/12/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.11407	1.16534			0
31/12/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.68427	1.63274			0
31/12/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.11083	1.16200			0
31/12/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.69103	1.63940			0
31/12/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.10920	2.11170			0
31/12/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.07638	0.07862			0
31/12/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.04718	0.04692			0
31/12/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.07108	0.07330			0
31/12/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.05188	0.05160			0
31/12/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.06605	0.06825			0
31/12/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.05685	0.05655			0
31/12/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.13250	2.13470			0
31/12/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.19010	0.19147			0
31/12/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.02760	0.02677			0
31/12/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.18258	0.18395			0
31/12/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.03008	0.02925			0
31/12/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.17521	0.17660			0
31/12/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.03271	0.03190			0
31/12/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.25070	2.25830			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.06979	0.07468			0
31/12/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.05909	0.05638			0
31/12/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.06513	0.06986			0
31/12/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.06443	0.06156			0
31/12/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.06086	0.06542			0
31/12/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.07016	0.06712			0
31/12/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.29440	2.30190			0
31/12/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.18559	0.19127			0
31/12/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.03119	0.02937			0
31/12/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.17851	0.18411			0
31/12/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.03411	0.03221			0
31/12/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.17160	0.17713			0
31/12/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.03720	0.03523			0
31/12/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.34120	2.34860			0
31/12/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.11035	0.11476			0
31/12/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.14915	0.14616			0
31/12/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.10672	0.11107			0
31/12/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.15552	0.15247			0
31/12/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.10320	0.10749			0
31/12/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.16200	0.15889			0
31/12/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.38240	2.38930			0
31/12/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.09967	0.10339			0
31/12/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.24727	0.24409			0
31/12/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.09703	0.10071			0
31/12/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.25463	0.25141			0
31/12/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.09448	0.09810			0
31/12/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.26208	0.25880			0
31/12/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.52450	2.53200			0
31/12/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.16298	0.16646			0
31/12/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.23848	0.23446			0
31/12/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.15962	0.16308			0
31/12/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.24512	0.24108			0
31/12/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.15634	0.15977			0
31/12/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.25184	0.24777			0
31/12/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.85680	1.86010			0
31/12/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.10443	0.10730			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.02763	0.02720			0
31/12/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.09798	0.10081			0
31/12/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.03118	0.03071			0
31/12/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.09180	0.09459			0
31/12/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.03500	0.03449			0
31/12/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.88150	1.88450			0
31/12/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.16560	0.16772			0
31/12/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.03410	0.03322			0
31/12/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.15874	0.16085			0
31/12/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.03724	0.03635			0
31/12/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.15206	0.15417			0
31/12/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.04056	0.03967			0
31/12/2018	KES / R On 18-March-19			Foreign Exchange Future	0.14060	0.14090			0
31/12/2018	KES / R On 14-June-19			Foreign Exchange Future	0.13970	0.14080			2,166
31/12/2018	KES / R On 16-September-19			Foreign Exchange Future	0.13900	0.14060			0
31/12/2018	KES / R On 13-December-19			Foreign Exchange Future	0.13940	0.13840			0
31/12/2018	KES / R On 16-March-20			Foreign Exchange Future	0.14030	0.13590			0
31/12/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
31/12/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.67890	1.68280			0
31/12/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.70380	1.70750			0
31/12/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.75090	9.75850			0
31/12/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.38054	0.38806			0
31/12/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.14964	0.14956			0
31/12/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.37439	0.38191			0
31/12/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.15349	0.15341			0
31/12/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.36830	0.37583			0
31/12/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.15740	0.15733			0
31/12/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.87410	9.88040			0
31/12/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.36483	0.37095			0
31/12/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.40073	0.40055			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.36069	0.36684			0
31/12/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.40659	0.40644			0
31/12/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.35660	0.36279			0
31/12/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.41249	0.41239			0
31/12/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	10.00800	10.01310			0
31/12/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.57191	0.57846			0
31/12/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.40391	0.40536			0
31/12/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.56700	0.57360			0
31/12/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.40900	0.41050			0
31/12/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.56212	0.56878			0
31/12/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.41412	0.41568			0
31/12/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.13480	10.14040			0
31/12/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.51027	0.51867			0
31/12/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.71547	0.71827			0
31/12/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.50667	0.51508			0
31/12/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.72187	0.72468			0
31/12/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.50309	0.51152			0
31/12/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.72829	0.73112			0
31/12/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.67130	10.67320			0
31/12/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.82403	0.82694			0
31/12/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.66273	0.66374			0
31/12/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.81956	0.82250			0
31/12/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.66826	0.66930			0
31/12/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.81512	0.81807			0
31/12/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.67382	0.67487			0
31/12/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.34860	1.34880			0
31/12/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.01860	0.01880			0
31/12/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
31/12/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00860	0.00880			0
31/12/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
31/12/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
31/12/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.00140	0.00120			0
31/12/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.35520	1.35260			0
31/12/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.04520	0.04260			0
31/12/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
31/12/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.03520	0.03260			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
31/12/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.02520	0.02260			0
31/12/2018	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
31/12/2018	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.27850	1.27330			400
31/12/2018	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.28380	1.27850			0
31/12/2018	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.28930	1.28390			0
31/12/2018	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.29430	1.28900			0
31/12/2018	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.29930	1.29390			0
31/12/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.15090	1.15270			10
31/12/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.15970	1.16140			582
31/12/2018	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.16910	1.17080			0
31/12/2018	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17800	1.17960			0
31/12/2018	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18380	1.18550			0
31/12/2018	R / ¥EN On 18-March-19			Foreign Exchange Future	7.54650	7.54340	0.13055	0.98520	0
31/12/2018	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.13055		0
31/12/2018	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.32350	0.32660	0.13055	0.04223	0
31/12/2018	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.13055		0
31/12/2018	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.33350	0.33660	0.13055	0.04354	0
31/12/2018	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.13055		0
31/12/2018	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.34350	0.34660	0.13055	0.04484	0
31/12/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.66890	10.66490			0
31/12/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.49356	0.49252			0
31/12/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.15466	0.15762			0
31/12/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.48714	0.48617			0
31/12/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.15824	0.16127			0
31/12/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.48078	0.47987			0
31/12/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.16188	0.16497			0
31/12/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.81520	10.80910			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/12/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.95046	0.94341			0
31/12/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.12526	0.12431			0
31/12/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.94283	0.93581			0
31/12/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.12763	0.12671			0
31/12/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.93522	0.92825			0
31/12/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.13002	0.12915			0
31/12/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.63930	2.65150			14,000
31/12/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.06693	0.07302			0
31/12/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.14763	0.14152			0
31/12/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.06354	0.06945			0
31/12/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.15424	0.14795			0
31/12/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.06029	0.06601			0
31/12/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.16099	0.15451			0
31/12/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.55250	2.56200			0
31/12/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00331	0.00441			0
31/12/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.97081	0.96241			0
31/12/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00315	0.00422			0
31/12/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.98065	0.97222			0
31/12/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00300	0.00403			0
31/12/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.99050	0.98203			0
31/12/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
31/12/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,367,785.00	
Options Open Interest								5,489,721.00	
Total								6,857,506.00	