



Johannesburg  
Stock Exchange

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

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

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

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

## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 05/11/2019 TO: 05/11/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	\$ / R On 29-November-19			Any day expiry	14.72710	14.72710			0
05/11/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.72713	1.72713			0
05/11/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00003	0.00003			0
05/11/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.57406	0.57684			0
05/11/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.04696	0.04974			0
05/11/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.53385	0.53691			0
05/11/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.05675	0.05981			0
05/11/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00767	0.00864			0
05/11/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.31057	1.31154			0
05/11/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00051	0.00063			0
05/11/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.14341	2.14353			0
05/11/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00014	0.00018			0
05/11/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	2.53304	2.53308			0
05/11/2019	\$ / R On 04-December-19			Any day expiry	14.73620	14.73620			0
05/11/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.29377	1.29398			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.00127	0.00148			0
05/11/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.20908	0.21343			0
05/11/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.31288	0.31723			0
05/11/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
05/11/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.86260	2.86260			0
05/11/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
05/11/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	1.88279	1.88283			0
05/11/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00019	0.00023			0
05/11/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	1.75302	1.75308			0
05/11/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00042	0.00048			0
05/11/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	1.72310	1.72317			0
05/11/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00050	0.00057			0
05/11/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.10449	1.10530			0
05/11/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.01189	0.01270			0
05/11/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	0.97349	0.97467			0
05/11/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.02089	0.02207			0
05/11/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	0.84734	0.84897			0
05/11/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.03474	0.03637			0
05/11/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	0.79514	0.79697			0
05/11/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.04254	0.04437			0
05/11/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.73641	0.73850			0
05/11/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.05381	0.05590			0
05/11/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	0.72819	0.73032			0
05/11/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.05559	0.05772			0
05/11/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	0.71187	0.71407			0
05/11/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.05927	0.06147			0
05/11/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	0.70378	0.70602			0
05/11/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.06118	0.06342			0
05/11/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	0.69573	0.69800			0
05/11/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.06313	0.06540			0
05/11/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	0.48362	0.48687			0
05/11/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.14102	0.14427			0
05/11/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.04261	0.04464			0
05/11/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.09001	1.09204			0
05/11/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.04176	0.04376			0
05/11/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.09916	1.10116			0
05/11/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.04092	0.04290			0
05/11/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.10832	1.11030			0
05/11/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.02158	0.02293			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	1.39898	1.40033			0
05/11/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.01864	0.01986			0
05/11/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.46604	1.46726			0
05/11/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.01678	0.01792			0
05/11/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	1.51418	1.51532			0
05/11/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.01348	0.01446			0
05/11/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	1.61088	1.61186			0
05/11/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.01290	0.01385			0
05/11/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	1.63030	1.63125			0
05/11/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.00866	0.00937			0
05/11/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	1.80606	1.80677			0
05/11/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00441	0.00485			0
05/11/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.10181	2.10225			0
05/11/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00322	0.00356			0
05/11/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	2.24062	2.24096			0
05/11/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00300	0.00333			0
05/11/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	2.27040	2.27073			0
05/11/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00133	0.00150			0
05/11/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.62873	2.62890			0
05/11/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
05/11/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.24740	5.24740			0
05/11/2019	\$ / R On 02-January-20			Any day expiry	14.78910	14.78910			0
05/11/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.78752	1.78767			0
05/11/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00212	0.00227			0
05/11/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.31530	1.31599			0
05/11/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.01620	0.01689			0
05/11/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.70223	0.70452			0
05/11/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.11683	0.11912			0
05/11/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.66648	0.66889			0
05/11/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.13108	0.13349			0
05/11/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.04520	0.04677			0
05/11/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.46980	1.47137			0
05/11/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.01155	0.01218			0
05/11/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.27615	2.27678			0
05/11/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00610	0.00650			0
05/11/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.66070	2.66110			0
05/11/2019	\$ / R On 31-January-20			Any day expiry	14.84240	14.84240			0
05/11/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.34379	1.34471			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.04139	0.04231			0
05/11/2019	\$ / R On 28-February-20			Any day expiry	14.89510	14.89510			0
05/11/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.57363	0.57585			0
05/11/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.45853	0.46075			0
05/11/2019	\$ / R On 02-March-20			Any day expiry	14.90060	14.90060			0
05/11/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.38360	1.38462			0
05/11/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.07300	0.07402			0
05/11/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
05/11/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.01628	3.01629			0
05/11/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00038	0.00039			0
05/11/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	1.98516	1.98555			0
05/11/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.01926	0.01965			0
05/11/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	1.89125	1.89172			0
05/11/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.02535	0.02582			0
05/11/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	1.77132	1.77190			0
05/11/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.03542	0.03600			0
05/11/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.26517	1.26639			0
05/11/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.11927	0.12049			0
05/11/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.08928	1.09074			0
05/11/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.17338	0.17484			0
05/11/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	0.82991	0.83174			0
05/11/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.30401	0.30584			0
05/11/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	0.76649	0.76841			0
05/11/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.35059	0.35251			0
05/11/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.68618	0.68820			0
05/11/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.42028	0.42230			0
05/11/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.32489	0.32696			0
05/11/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.00899	1.01106			0
05/11/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.32225	0.32431			0
05/11/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.01635	1.01841			0
05/11/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.31963	0.32169			0
05/11/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.02373	1.02579			0
05/11/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.14454	0.14611			0
05/11/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.81864	1.82021			0
05/11/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.12138	0.12283			0
05/11/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	2.00548	2.00693			0
05/11/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.10036	0.10167			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	2.21446	2.21577			0
05/11/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.05735	0.05830			0
05/11/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.86145	2.86240			0
05/11/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.05093	0.05181			0
05/11/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	3.00503	3.00591			0
05/11/2019	\$ / R On 02-April-20			Any day expiry	14.95720	14.95720			0
05/11/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.42471	1.42577			0
05/11/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.10751	0.10857			0
05/11/2019	\$ / R On 29-April-20			Any day expiry	15.00870	15.00870			0
05/11/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.45774	1.45881			0
05/11/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.13904	0.14011			0
05/11/2019	\$ / R On 02-June-20			Any day expiry	15.07600	15.07600			0
05/11/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.51296	1.51401			0
05/11/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.17696	0.17801			0
05/11/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.09580	15.09580			0
05/11/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.20181	3.20191			0
05/11/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00601	0.00611			0
05/11/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	1.18354	1.18490			0
05/11/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.33774	0.33910			0
05/11/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.72104	0.72275			0
05/11/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.78524	0.78695			0
05/11/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.71699	0.71870			0
05/11/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.79119	0.79290			0
05/11/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.71295	0.71466			0
05/11/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.79715	0.79886			0
05/11/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.22075	0.22212			0
05/11/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.38495	2.38632			0
05/11/2019	\$ / R On 28-July-20			Any day expiry	15.18680	15.18680			0
05/11/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.76296	0.76455			0
05/11/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.94616	0.94775			0
05/11/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.28040	15.28040			0
05/11/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.89755	0.89902			0
05/11/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.95715	0.95862			0
05/11/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.89357	0.89504			0
05/11/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.96317	0.96464			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.88960	0.89107			0
05/11/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.96920	0.97067			0
05/11/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
05/11/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.78662	0.78850			0
05/11/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.04402	0.04590			0
05/11/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.77816	0.78006			0
05/11/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.04556	0.04746			0
05/11/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.76973	0.77167			0
05/11/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.04713	0.04907			0
05/11/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
05/11/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.68108	0.68310			0
05/11/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.42518	0.42720			0
05/11/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.67601	0.67803			0
05/11/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.43011	0.43213			0
05/11/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.67096	0.67299			0
05/11/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.43506	0.43709			0
05/11/2019	£ / R On 13-December-19			Foreign Exchange Future	19.27110	19.27110			0
05/11/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	0.66905	0.67287			0
05/11/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.14795	0.15177			0
05/11/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.13124	0.13507			0
05/11/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.81014	0.81397			0
05/11/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.12911	0.13291			0
05/11/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.81801	0.82181			0
05/11/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.12701	0.13079			0
05/11/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.82591	0.82969			0
05/11/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00185	0.00207			0
05/11/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.86075	2.86097			0
05/11/2019	£ / R On 16-March-20			Foreign Exchange Future	19.57520	19.57520			0
05/11/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	0.99897	1.00137			0
05/11/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.42377	0.42617			0
05/11/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.42593	0.42848			0
05/11/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.14073	1.14328			0
05/11/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.42291	0.42546			0
05/11/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.14771	1.15026			0
05/11/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.41991	0.42245			0
05/11/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.15471	1.15725			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	£ / R On 12-June-20			Foreign Exchange Future	19.86290	19.86290			0
05/11/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.88388	0.88602			0
05/11/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	1.01098	1.01312			0
05/11/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.87966	0.88180			0
05/11/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	1.01676	1.01890			0
05/11/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.87546	0.87760			0
05/11/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	1.02256	1.02470			0
05/11/2019	£ / R On 14-September-20			Foreign Exchange Future	20.17040	20.17040			0
05/11/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	1.12496	1.12684			0
05/11/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	1.24456	1.24644			0
05/11/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	1.12076	1.12264			0
05/11/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	1.25036	1.25224			0
05/11/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	1.11657	1.11845			0
05/11/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	1.25617	1.25805			0
05/11/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13460	0.13460			0
05/11/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01461	0.01461			0
05/11/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00001	0.00001			0
05/11/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00566	0.00569			0
05/11/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00106	0.00109			0
05/11/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00116	0.00120			0
05/11/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.00656	0.00660			0
05/11/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13720	0.13720			0
05/11/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.00958	0.00959			0
05/11/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00238	0.00239			0
05/11/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00462	0.00464			0
05/11/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00742	0.00744			0
05/11/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00201	0.00203			0
05/11/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01481	0.01483			0
05/11/2019	€ / R On 13-December-19			Foreign Exchange Future	16.76890	16.76890			0
05/11/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.03890	3.03890			0
05/11/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
05/11/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	2.67891	2.67891			0
05/11/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00001	0.00001			0
05/11/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	2.53892	2.53893			0
05/11/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00002	0.00003			0
05/11/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	1.08752	1.08864			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.01862	0.01974			0
05/11/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	0.95030	0.95187			0
05/11/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.03140	0.03297			0
05/11/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	0.69810	0.70074			0
05/11/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.07920	0.08184			0
05/11/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.03527	0.03713			0
05/11/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.27637	1.27823			0
05/11/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.03459	0.03643			0
05/11/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.28569	1.28753			0
05/11/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.03392	0.03574			0
05/11/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.29502	1.29684			0
05/11/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00083	0.00094			0
05/11/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	3.02193	3.02204			0
05/11/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00081	0.00092			0
05/11/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	3.03191	3.03202			0
05/11/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00013	0.00015			0
05/11/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.85123	3.85125			0
05/11/2019	€ / R On 10-February-20			Any day expiry	16.97740	16.97740			0
05/11/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.67286	0.67530			0
05/11/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.34546	0.34790			0
05/11/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.54104	0.54364			0
05/11/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.47364	0.47624			0
05/11/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.50053	0.50316			0
05/11/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.52313	0.52576			0
05/11/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.47081	0.47345			0
05/11/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.56341	0.56605			0
05/11/2019	€ / R On 16-March-20			Foreign Exchange Future	17.09630	17.09630			0
05/11/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.21780	0.21974			0
05/11/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.57150	1.57344			0
05/11/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.21614	0.21808			0
05/11/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.57984	1.58178			0
05/11/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.21449	0.21642			0
05/11/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.58819	1.59012			0
05/11/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.45630	10.45630			0
05/11/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.03440	0.03573			0
05/11/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.46810	0.46943			0
05/11/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.03308	0.03439			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.47678	0.47809			0
05/11/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.03181	0.03309			0
05/11/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.48551	0.48679			0
05/11/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.02219	0.02325			0
05/11/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.56589	0.56695			0
05/11/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60320	10.60320			0
05/11/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.14942	0.15048			0
05/11/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.59622	0.59728			0
05/11/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.14702	0.14807			0
05/11/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.60382	0.60487			0
05/11/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.14464	0.14569			0
05/11/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.61144	0.61249			0
05/11/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.01030	11.01030			0
05/11/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.04003	0.04160			0
05/11/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.55973	0.56130			0
05/11/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.03873	0.04027			0
05/11/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.56843	0.56997			0
05/11/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.03747	0.03899			0
05/11/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.57717	0.57869			0
05/11/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.16030	11.16030			0
05/11/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.17632	0.17756			0
05/11/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.69602	0.69726			0
05/11/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.17390	0.17514			0
05/11/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.70360	0.70484			0
05/11/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.17152	0.17275			0
05/11/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.71122	0.71245			0
05/11/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.77310	14.77310			0
05/11/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.02963	0.03125			0
05/11/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.20653	1.20815			0
05/11/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.02900	0.03060			0
05/11/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.21590	1.21750			0
05/11/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.02839	0.02996			0
05/11/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.22529	1.22686			0
05/11/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.07740	15.07740			0
05/11/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.16120	0.16285			0
05/11/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.70380	1.70545			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.15984	0.16148			0
05/11/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.71244	1.71408			0
05/11/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.15848	0.16012			0
05/11/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.72108	1.72272			0
05/11/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21470	2.21470			0
05/11/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.11945	0.11967			0
05/11/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00475	0.00497			0
05/11/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.11074	0.11100			0
05/11/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00604	0.00630			0
05/11/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.10230	0.10259			0
05/11/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.00760	0.00789			0
05/11/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.24950	2.24950			0
05/11/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.00031	0.00034			0
05/11/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.28081	0.28084			0
05/11/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.00025	0.00028			0
05/11/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.29075	0.29078			0
05/11/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.00020	0.00022			0
05/11/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.30070	0.30072			0
05/11/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.29500	2.29500			0
05/11/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.00963	0.00977			0
05/11/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.31462	0.31477			0
05/11/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.00895	0.00908			0
05/11/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.32395	0.32408			0
05/11/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.00832	0.00845			0
05/11/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.33332	0.33345			0
05/11/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.88810	1.88810			0
05/11/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.07162	0.07199			0
05/11/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.01352	0.01389			0
05/11/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.06465	0.06506			0
05/11/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.01655	0.01696			0
05/11/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.05812	0.05855			0
05/11/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.02002	0.02045			0
05/11/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13910			0
05/11/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13910	0.13910			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71570	1.71570			0
05/11/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.88230	9.88230			0
05/11/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.03427	0.03562			0
05/11/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.49197	0.49332			0
05/11/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.03299	0.03431			0
05/11/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.50069	0.50201			0
05/11/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.03175	0.03305			0
05/11/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.50945	0.51075			0
05/11/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.01410	10.01410			0
05/11/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.14423	0.14530			0
05/11/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.64013	0.64120			0
05/11/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.14199	0.14305			0
05/11/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.64789	0.64895			0
05/11/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.13978	0.14083			0
05/11/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.65568	0.65673			0
05/11/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35080	1.35080			0
05/11/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02080	0.02080			0
05/11/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
05/11/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01080	0.01080			0
05/11/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
05/11/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00080	0.00080			0
05/11/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
05/11/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30630	1.30630			0
05/11/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31150	1.31150			0
05/11/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.13670	1.13670			0
05/11/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.14540	1.14540			0
05/11/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.88370	10.88370			0
05/11/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.30978	0.31181			0
05/11/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.08608	0.08811			0
05/11/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.30312	0.30517			0
05/11/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.08942	0.09147			0
05/11/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.29653	0.29861			0
05/11/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.09283	0.09491			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/11/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.14970	2.14970			0
05/11/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.01823	0.01881			0
05/11/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.14853	0.14911			0
05/11/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.01637	0.01693			0
05/11/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.15667	0.15723			0
05/11/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.01467	0.01521			0
05/11/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.16497	0.16551			0
<b>Futures Open Interest</b>									<b>0.00</b>
<b>Options Open Interest</b>									<b>0.00</b>
<b>Total</b>									<b>0.00</b>