



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 HIGH/LOW

HIGH/LOW FROM: 02/12/2019 TO 02/12/2019

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	\$ / R 2019/12/02	13.44	C	Any day expiry	1.29250	1.29250			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/02			Any day expiry	14.73250	14.73250			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/02	13.44	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.16681	0.13186			-20.95227	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/04			Any day expiry	14.73620	14.73620			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.06301	0.02806			-55.46837	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.01081	0.00596			-44.81361	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	1.79749	1.79742			-0.00424	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.00079	0.00023			-70.62831	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.00024	0.00005			-77.99244	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.00836	0.00438			-47.59883	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	1.88260	1.88260			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	0.81576	0.81395			-0.22165	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.05064	0.03727			-26.40579	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	0.95366	0.95295			-0.07357	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	2.09742	2.09740			-0.00077	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00000	0.00000			-88.88889	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.00355	0.00148			-58.43022	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	1.05112	1.04896			-0.20506	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.00009	0.00002			-82.46753	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	0.65275	0.64813			-0.70746	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.01015	0.00553			-45.50642	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.00316	0.00135			-57.29632	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	2.26741	2.26740			-0.00028	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00001	0.00000			-90.14085	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	0.75743	0.75486			-0.33946	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.00483	0.00226			-53.22734	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	1.49784	1.49751			-0.02192	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.00044	0.00011			-74.46712	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	2.86260	2.86260			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	1.09290	1.09268			-0.02074	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00030	0.00008			-74.76913	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.00339	0.00140			-58.85299	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	1.07079	1.06880			-0.18659	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	1.72260	1.72260			-0.00001	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	0.64341	0.63856			-0.75279	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	2.23741	2.23740			-0.00034	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	1.37819	1.37763			-0.04062	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	1.61764	1.61745			-0.01148	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	0.68096	0.67698			-0.58454	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	1.59766	1.59746			-0.01280	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	0.39324	0.37987			-3.40069	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.00106	0.00035			-66.45198	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	1.75260	1.75260			-0.00001	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00002	0.00000			-88.46154	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	2.62740	2.62740			-0.00003	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	1.06095	1.05888			-0.19563	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.00372	0.00156			-58.00479	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00001	0.00000			-90.47619	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	0.66212	0.65772			-0.66436	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.00952	0.00512			-46.20208	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.00026	0.00006			-77.43279	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	1.44796	1.44755			-0.02839	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.00056	0.00015			-72.91593	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	0.69043	0.68665			-0.54769	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.00783	0.00405			-48.30053	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	5.24740	5.24740			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65510	2.65489			-0.00814	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.43719	1.43417			-0.20990	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.05886	0.05129			-12.86304	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00050	0.00029			-42.96797	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.01259	0.00957			-23.95876	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00142	0.00089			-37.22694	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.64426	0.63669			-1.17519	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.60468	0.59642			-1.36570	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.06928	0.06102			-11.91977	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.26602	2.26549			-0.02339	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00012	0.00006			-47.54902	0.00000	0.00000	0
02/12/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78552	1.78546			-0.00326	0.00000	0.00000	0
02/12/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.00333	0.00238			-28.59201	0.00000	0.00000	0
02/12/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.30243	1.30148			-0.07312	0.00000	0.00000	0
02/12/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.02087	0.01860			-10.87972	0.00000	0.00000	0
02/12/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.32327	1.32100			-0.17162	0.00000	0.00000	0
02/12/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.40204	0.39448			-1.88001	0.00000	0.00000	0
02/12/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.51714	0.50958			-1.46158	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.04915	0.04627			-5.85686	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.35975	1.35687			-0.21169	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.02224	0.02074			-6.75632	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.30240	0.29605			-2.09857	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.08717	0.08298			-4.80282	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.78399	0.77796			-0.76813	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.78101	1.77634			-0.26223	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.03604	0.03361			-6.74814	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.27315	0.26638			-2.47669	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.13735	0.13274			-3.35582	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.26809	0.26135			-2.51180	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.71830	0.71195			-0.88348	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.88100	1.87986			-0.06038	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.01510	0.01396			-7.52363	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.95725	0.95048			-0.70671	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01601	3.01599			-0.00062	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00011	0.00009			-17.65817	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.75814	1.75664			-0.08547	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.97127	1.96708			-0.21237	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.25809	0.25206			-2.33333	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.10691	0.10224			-4.36841	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.84014	2.83771			-0.08563	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.05325	1.04864			-0.43762	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.97219	0.96545			-0.69264	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.63547	0.62876			-1.05505	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.36957	0.36286			-1.81415	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.18384	2.18015			-0.16876	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.06974	0.06605			-5.28497	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.98541	2.98319			-0.07410	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.03131	0.02909			-7.06622	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.23569	1.23200			-0.29849	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.08979	0.08610			-4.10782	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.97687	1.97597			-0.04529	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.01097	0.01007			-8.16286	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.27061	0.26386			-2.49426	0.00000	0.00000	0
02/12/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.96471	0.95796			-0.69965	0.00000	0.00000	0
02/12/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.39950	1.39637			-0.22351	0.00000	0.00000	0
02/12/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.08230	0.07917			-3.80075	0.00000	0.00000	0
02/12/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.11339	0.11017			-2.83621	0.00000	0.00000	0
02/12/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.43209	1.42887			-0.22456	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.15141	0.14819			-2.12598	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.48741	1.48419			-0.21642	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.19962	3.19939			-0.00732	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.15018	1.14591			-0.37154	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.74899	0.74353			-0.72810	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.30438	0.30011			-1.40396	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.35209	2.34797			-0.17504	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.18789	0.18377			-2.19119	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.67479	0.66933			-0.80817	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00382	0.00359			-6.12304	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.67071	0.66526			-0.81373	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.74308	0.73763			-0.73326	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.75491	0.74946			-0.72297	0.00000	0.00000	0
02/12/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.67888	0.67343			-0.80261	0.00000	0.00000	0
02/12/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.90705	0.90203			-0.55365	0.00000	0.00000	0
02/12/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.72385	0.71883			-0.69378	0.00000	0.00000	0
02/12/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.92708	0.92247			-0.49776	0.00000	0.00000	0
02/12/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.86150	0.85688			-0.53520	0.00000	0.00000	0
02/12/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.85748	0.85287			-0.53816	0.00000	0.00000	0
02/12/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.92109	0.91648			-0.50057	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.85348	0.84886			-0.54111	0.00000	0.00000	0
02/12/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.93308	0.92846			-0.49495	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.00557	0.00268			-51.81795	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.74779	0.74506			-0.36431	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.73817	0.73528			-0.39072	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.00519	0.00246			-52.52346	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.72857	0.72552			-0.41869	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.00597	0.00292			-51.11299	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.62501	0.61826			-1.07915	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.38393	0.37716			-1.76185	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.37911	0.37236			-1.77912	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.61983	0.61306			-1.09130	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.63022	0.62349			-1.06707	0.00000	0.00000	0
02/12/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.37432	0.36759			-1.79656	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.03235	0.02075			-35.86958	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.71233	0.70048			-1.66401	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13			Foreign Exchange Future	19.27110	19.27110			0.00000	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.03129	0.01994			-36.28587	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.73019	0.71884			-1.55511	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.72125	0.70965			-1.60877	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.03343	0.02158			-35.45389	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	0.56665	0.55273			-2.45718	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.04555	0.03163			-30.56826	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.85890	2.85890			-0.00006	0.00000	0.00000	0
02/12/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00000	0.00000			-94.44444	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.36359	0.35568			-2.17651	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.35628	0.34794			-2.34128	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.36210	0.35373			-2.31244	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.07690	1.06853			-0.77755	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.93879	0.93088			-0.84296	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.09108	1.08274			-0.76452	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.35918	0.35083			-2.32687	0.00000	0.00000	0
02/12/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.08398	1.07563			-0.77102	0.00000	0.00000	0
02/12/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.96957	0.96272			-0.70618	0.00000	0.00000	0
02/12/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
02/12/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.82669	0.81984			-0.82798	0.00000	0.00000	0
02/12/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.96379	0.95694			-0.71020	0.00000	0.00000	0
02/12/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.82247	0.81562			-0.83248	0.00000	0.00000	0
02/12/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.83092	0.82408			-0.82348	0.00000	0.00000	0
02/12/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.95802	0.95118			-0.71423	0.00000	0.00000	0
02/12/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.07472	1.06883			-0.54782	0.00000	0.00000	0
02/12/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.19854	1.19265			-0.49104	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
02/12/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.07051	1.06462			-0.55017	0.00000	0.00000	0
02/12/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.21011	1.20422			-0.48670	0.00000	0.00000	0
02/12/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.20432	1.19843			-0.48886	0.00000	0.00000	0
02/12/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.07894	1.07305			-0.54547	0.00000	0.00000	0
02/12/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00029	0.00020			-33.18220	0.00000	0.00000	0
02/12/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01460	0.01460			-0.00009	0.00000	0.00000	0
02/12/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13460	0.13460			0.00000	0.00000	0.00000	0
02/12/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00489	0.00480			-1.99755	0.00000	0.00000	0
02/12/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00000	0.00000			-92.85714	0.00000	0.00000	0
02/12/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00031	0.00021			-34.01255	0.00000	0.00000	0
02/12/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.00571	0.00561			-1.86903	0.00000	0.00000	0
02/12/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01437	0.01432			-0.39066	0.00000	0.00000	0
02/12/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
02/12/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00407	0.00399			-1.79869	0.00000	0.00000	0
02/12/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00687	0.00679			-1.06515	0.00000	0.00000	0
02/12/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00157	0.00152			-3.57286	0.00000	0.00000	0
02/12/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00916	0.00910			-0.59473	0.00000	0.00000	0
02/12/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00196	0.00190			-2.78349	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	1.26317	1.26185			-0.10433	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	3.03110	3.03110			-0.00001	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.00076	0.00023			-69.35676	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	3.03890	3.03890			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	0.63481	0.62826			-1.03251	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13			Foreign Exchange Future	16.76890	16.76890			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.00216	0.00079			-63.39182	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	1.25326	1.25189			-0.10925	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	2.67890	2.67890			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	3.85110	3.85110			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.00207	0.00075			-63.76349	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.00236	0.00093			-60.47940	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	1.06966	1.06913			-0.04909	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	3.02110	3.02110			-0.00001	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.01591	0.00936			-41.19399	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.00226	0.00083			-63.02056	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	1.24336	1.24193			-0.11441	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	2.53890	2.53890			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	0.92126	0.91983			-0.15502	0.00000	0.00000	0
02/12/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
02/12/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.61030	0.60186			-1.38366	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.45537	0.44616			-2.02328	0.00000	0.00000	0
02/12/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.49530	0.48605			-1.86869	0.00000	0.00000	0
02/12/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.40270	0.39345			-2.29839	0.00000	0.00000	0
02/12/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.28290	0.27446			-2.98498	0.00000	0.00000	0
02/12/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.40665	0.39754			-2.23920	0.00000	0.00000	0
02/12/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.43277	0.42356			-2.12894	0.00000	0.00000	0
02/12/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.47405	0.46494			-1.92083	0.00000	0.00000	0
02/12/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.16883	0.16281			-3.56424	0.00000	0.00000	0
02/12/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.52404	1.51800			-0.39634	0.00000	0.00000	0
02/12/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
02/12/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.16734	0.16134			-3.58240	0.00000	0.00000	0
02/12/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.54104	1.53504			-0.38900	0.00000	0.00000	0
02/12/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.53253	1.52651			-0.39265	0.00000	0.00000	0
02/12/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.17034	0.16430			-3.54613	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.45795	0.45582			-0.46440	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.54564	0.54452			-0.20611	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.45630	10.45630			0.00000	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.00462	0.00235			-49.13036	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.44832	0.44605			-0.50658	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.00425	0.00212			-50.04235	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.00194	0.00082			-57.96310	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.00502	0.00260			-48.21294	0.00000	0.00000	0
02/12/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.43873	0.43630			-0.55221	0.00000	0.00000	0
02/12/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.12087	0.11748			-2.80723	0.00000	0.00000	0
02/12/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.56994	0.56653			-0.59892	0.00000	0.00000	0
02/12/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
02/12/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.11863	0.11526			-2.84276	0.00000	0.00000	0
02/12/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.58543	0.58206			-0.57607	0.00000	0.00000	0
02/12/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.57767	0.57428			-0.58738	0.00000	0.00000	0
02/12/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.12314	0.11973			-2.77202	0.00000	0.00000	0
02/12/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.00534	0.00270			-49.41633	0.00000	0.00000	0
02/12/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.54467	0.54218			-0.45802	0.00000	0.00000	0
02/12/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.52543	0.52264			-0.53022	0.00000	0.00000	0
02/12/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.01030	11.01030			0.00000	0.00000	0.00000	0
02/12/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.53504	0.53240			-0.49292	0.00000	0.00000	0
02/12/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.00497	0.00248			-50.18507	0.00000	0.00000	0
02/12/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.00573	0.00294			-48.64501	0.00000	0.00000	0
02/12/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.14091	0.13693			-2.81877	0.00000	0.00000	0
02/12/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
02/12/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.14544	0.14143			-2.75864	0.00000	0.00000	0
02/12/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.66514	0.66113			-0.60321	0.00000	0.00000	0
02/12/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.68061	0.67663			-0.58357	0.00000	0.00000	0
02/12/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.14316	0.13916			-2.78864	0.00000	0.00000	0
02/12/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.67286	0.66886			-0.59331	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	1.18852	1.18747			-0.08866	0.00000	0.00000	0
02/12/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.00170	0.00060			-64.64225	0.00000	0.00000	0
02/12/2019	CHF / R 2019/12/13			Foreign Exchange Future	14.77310	14.77310			0.00000	0.00000	0.00000	0
02/12/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.00162	0.00057			-65.04135	0.00000	0.00000	0
02/12/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	1.17860	1.17750			-0.09329	0.00000	0.00000	0
02/12/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.00154	0.00053			-65.43546	0.00000	0.00000	0
02/12/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	1.19844	1.19743			-0.08426	0.00000	0.00000	0
02/12/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.68164	1.67671			-0.29321	0.00000	0.00000	0
02/12/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
02/12/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.12022	0.11526			-4.12169	0.00000	0.00000	0
02/12/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.67282	1.66786			-0.29621	0.00000	0.00000	0
02/12/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.11904	0.11411			-4.14219	0.00000	0.00000	0
02/12/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.12142	0.11644			-4.10121	0.00000	0.00000	0
02/12/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.66402	1.65904			-0.29925	0.00000	0.00000	0
02/12/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00070	0.00033			-52.92017	0.00000	0.00000	0
02/12/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.11512	0.11488			-0.21052	0.00000	0.00000	0
02/12/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.21470	2.21470			0.00000	0.00000	0.00000	0
02/12/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.10540	0.10503			-0.35016	0.00000	0.00000	0
02/12/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00042	0.00018			-57.76840	0.00000	0.00000	0
02/12/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.09582	0.09528			-0.56123	0.00000	0.00000	0
02/12/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.00112	0.00058			-48.03791	0.00000	0.00000	0
02/12/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.29050	0.29050			-0.00011	0.00000	0.00000	0
02/12/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.24950	2.24950			0.00000	0.00000	0.00000	0
02/12/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.00000	0.00000			-94.11765	0.00000	0.00000	0
02/12/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.00000	0.00000			-94.73684	0.00000	0.00000	0
02/12/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.28050	0.28050			-0.00019	0.00000	0.00000	0
02/12/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.30050	0.30050			-0.00006	0.00000	0.00000	0
02/12/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.00000	0.00000			-91.37931	0.00000	0.00000	0
02/12/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00586	0.00549			-6.15822	0.00000	0.00000	0
02/12/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.31138	0.31100			-0.12239	0.00000	0.00000	0
02/12/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
02/12/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00537	0.00503			-6.34380	0.00000	0.00000	0
02/12/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.33037	0.33003			-0.10318	0.00000	0.00000	0
02/12/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.32086	0.32049			-0.11238	0.00000	0.00000	0
02/12/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00638	0.00600			-5.97383	0.00000	0.00000	0
02/12/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.05364	0.05207			-2.92618	0.00000	0.00000	0
02/12/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.00379	0.00254			-33.03524	0.00000	0.00000	0
02/12/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.88810	1.88810			0.00000	0.00000	0.00000	0
02/12/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.04594	0.04405			-4.09541	0.00000	0.00000	0
02/12/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.00784	0.00595			-24.00859	0.00000	0.00000	0
02/12/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.00554	0.00397			-28.33732	0.00000	0.00000	0
02/12/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.06189	0.06064			-2.02114	0.00000	0.00000	0
02/12/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
02/12/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
02/12/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.71570	1.71570			0.00000	0.00000	0.00000	0



Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
02/12/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.47213	0.46992			-0.46839	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	9.88230	9.88230			0.00000	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.00443	0.00222			-49.95369	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.46250	0.46015			-0.50962	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.00408	0.00200			-50.83515	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.48178	0.47970			-0.43020	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.00480	0.00245			-49.06737	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.11571	0.11231			-2.93769	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.62954	0.62616			-0.53661	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.62161	0.61821			-0.54684	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.11364	0.11026			-2.97270	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.11782	0.11440			-2.90300	0.00000	0.00000	0
02/12/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.61372	0.61030			-0.55729	0.00000	0.00000	0
02/12/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.35080	1.35080			0.00000	0.00000	0.00000	0
02/12/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.01080	0.01080			0.00000	0.00000	0.00000	0
02/12/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00080	0.00080			0.00000	0.00000	0.00000	0
02/12/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.02080	0.02080			0.00000	0.00000	0.00000	0
02/12/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
02/12/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.30630	1.30630			0.00000	0.00000	0.00000	0
02/12/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
02/12/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.13670	1.13670			0.00000	0.00000	0.00000	0
02/12/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0
02/12/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.03231	0.02383			-26.23649	0.00000	0.00000	0
02/12/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.25383	0.24566			-3.21828	0.00000	0.00000	0
02/12/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.88370	10.88370			0.00000	0.00000	0.00000	0
02/12/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.24601	0.23753			-3.44572	0.00000	0.00000	0
02/12/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.03013	0.02196			-27.11599	0.00000	0.00000	0
02/12/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.23831	0.22953			-3.68469	0.00000	0.00000	0
02/12/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.03461	0.02583			-25.37253	0.00000	0.00000	0
02/12/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.00248	0.00136			-45.12860	0.00000	0.00000	0
02/12/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.13417	0.13262			-1.15036	0.00000	0.00000	0
02/12/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.14970	2.14970			0.00000	0.00000	0.00000	0
02/12/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.15278	0.15166			-0.73159	0.00000	0.00000	0
02/12/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.00387	0.00232			-39.91827	0.00000	0.00000	0
02/12/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.14340	0.14208			-0.92061	0.00000	0.00000	0
02/12/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.00310	0.00178			-42.52126	0.00000	0.00000	0

**Future Open Interest** **0**  
**Option Open Interest** **0**  
**Total** **0**