



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 HIGH/LOW

HIGH/LOW FROM: 08/07/2019 TO 08/07/2019

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
08/07/2019	\$ / R 2019/07/31	13.00	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	15.34	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	14.25	P	Any day expiry	0.39177	0.39133			-0.11369	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31			Any day expiry	13.85950	13.85950			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	13.00	C	Any day expiry	0.85950	0.85950			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	15.34	P	Any day expiry	1.48050	1.48050			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	14.20	C	Any day expiry	0.00255	0.00178			-30.07690	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	14.25	C	Any day expiry	0.00127	0.00083			-34.95801	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	16.14	P	Any day expiry	2.28050	2.28050			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	16.14	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	14.20	P	Any day expiry	0.34305	0.34228			-0.22347	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	16.50	P	Any day expiry	2.64050	2.64050			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/07/31	16.50	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/01	13.24	C	Any day expiry	0.07540	0.07130			-5.44505	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/01			Any day expiry	13.24700	13.24700			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/01	13.24	P	Any day expiry	0.06840	0.06430			-6.00227	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/13	14.48	P	Any day expiry	0.00011	0.00007			-37.13784	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/13	16.35	C	Any day expiry	0.00000	0.00000			-50.00000	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
08/07/2019	\$ / R 2019/08/13			Any day expiry	15.19300	15.19300			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/13	14.48	C	Any day expiry	0.71311	0.71307			-0.00593	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/13	16.35	P	Any day expiry	1.15700	1.15700			-0.00001	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	16.33	P	Any day expiry	2.50540	2.50540			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	16.70	P	Any day expiry	2.87540	2.87540			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	13.00	C	Any day expiry	0.82466	0.82464			-0.00218	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30			Any day expiry	13.82460	13.82460			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	16.33	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	14.20	P	Any day expiry	0.38619	0.38506			-0.29418	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	16.70	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	13.00	P	Any day expiry	0.00006	0.00004			-29.70297	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	14.20	C	Any day expiry	0.01079	0.00966			-10.52783	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	15.52	P	Any day expiry	1.69540	1.69540			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	15.52	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	14.25	C	Any day expiry	0.00722	0.00635			-12.04242	0.00000	0.00000	0
08/07/2019	\$ / R 2019/08/30	14.25	P	Any day expiry	0.43262	0.43175			-0.20105	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/02			Any day expiry	13.29500	13.29500			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/02	13.29	P	Any day expiry	0.10412	0.10137			-2.63630	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/02	13.29	C	Any day expiry	0.10912	0.10637			-2.51550	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/04			Any day expiry	14.67550	14.67550			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/04	14.67	P	Any day expiry	0.11692	0.11394			-2.54760	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/04	14.67	C	Any day expiry	0.12242	0.11944			-2.43314	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/05	19.00	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/05			Any day expiry	16.26340	16.26340			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/05	19.00	P	Any day expiry	2.73660	2.73660			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/13			Any day expiry	14.75600	14.75600			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/13	14.75	P	Any day expiry	0.12589	0.12310			-2.21711	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/13	14.75	C	Any day expiry	0.13189	0.12910			-2.11625	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.87	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.97	C	Foreign Exchange Future	0.00565	0.00507			-10.33019	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.23	P	Foreign Exchange Future	3.78000	3.78000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	10.75	C	Foreign Exchange Future	2.70000	2.70000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.56	P	Foreign Exchange Future	2.11000	2.11000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.93	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.64	P	Foreign Exchange Future	4.19000	4.19000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.33	P	Foreign Exchange Future	0.88021	0.88017			-0.00484	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.47	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.63	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.09	P	Foreign Exchange Future	0.64211	0.64183			-0.04372	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.91	C	Foreign Exchange Future	0.00888	0.00808			-8.98663	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.25	P	Foreign Exchange Future	0.04486	0.04289			-4.38290	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.15	C	Foreign Exchange Future	0.32436	0.32290			-0.45165	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.50	C	Foreign Exchange Future	0.00003	0.00002			-25.79618	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.70	P	Foreign Exchange Future	0.28499	0.28321			-0.62395	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.77	C	Foreign Exchange Future	0.02296	0.02153			-6.24211	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
08/07/2019	\$ / R 2019/09/16	15.51	P	Foreign Exchange Future	2.06000	2.06000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.62	P	Foreign Exchange Future	2.17000	2.17000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.02	C	Foreign Exchange Future	0.43964	0.43881			-0.18970	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.90	C	Foreign Exchange Future	0.00955	0.00871			-8.77248	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.18	P	Foreign Exchange Future	3.73000	3.73000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.82	C	Foreign Exchange Future	0.00000	0.00000			-40.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.60	P	Foreign Exchange Future	5.15000	5.15000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.80	C	Foreign Exchange Future	0.01896	0.01768			-6.78273	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.75	C	Foreign Exchange Future	0.00000	0.00000			-38.46154	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	16.66	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.24	C	Foreign Exchange Future	0.00053	0.00043			-17.49952	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.44	P	Foreign Exchange Future	1.99000	1.99000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.25	C	Foreign Exchange Future	0.00048	0.00039			-17.78523	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.45	P	Foreign Exchange Future	0.11998	0.11749			-2.07625	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16			Foreign Exchange Future	13.45000	13.45000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	12.50	C	Foreign Exchange Future	0.95004	0.95003			-0.00105	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	12.50	P	Foreign Exchange Future	0.00004	0.00003			-24.75248	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.87	P	Foreign Exchange Future	2.42000	2.42000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.23	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	10.75	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.85	P	Foreign Exchange Future	4.40000	4.40000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.85	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.72	C	Foreign Exchange Future	0.00000	0.00000			-31.57895	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.72	P	Foreign Exchange Future	1.27000	1.27000			-0.00005	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.56	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.21	C	Foreign Exchange Future	0.00070	0.00059			-16.61936	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.21	P	Foreign Exchange Future	0.76070	0.76059			-0.01539	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.91	P	Foreign Exchange Future	0.46888	0.46808			-0.17026	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.60	P	Foreign Exchange Future	0.21019	0.20798			-1.05109	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.60	C	Foreign Exchange Future	0.06019	0.05798			-3.67045	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.29	P	Foreign Exchange Future	4.84000	4.84000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.29	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.70	C	Foreign Exchange Future	0.03499	0.03321			-5.08188	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.77	P	Foreign Exchange Future	0.34296	0.34153			-0.41789	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.27	P	Foreign Exchange Future	4.82000	4.82000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.65	P	Foreign Exchange Future	0.24629	0.24428			-0.81571	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.65	C	Foreign Exchange Future	0.04629	0.04428			-4.34017	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.85	C	Foreign Exchange Future	0.00000	0.00000			-33.33333	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.85	P	Foreign Exchange Future	1.40000	1.40000			-0.00001	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.46	C	Foreign Exchange Future	0.00005	0.00004			-24.55090	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.46	P	Foreign Exchange Future	1.01005	1.01004			-0.00122	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.70	C	Foreign Exchange Future	0.00000	0.00000			-32.00000	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
08/07/2019	\$ / R 2019/09/16	14.70	P	Foreign Exchange Future	1.25000	1.25000			-0.00006	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	16.67	P	Foreign Exchange Future	3.22000	3.22000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	16.67	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.92	C	Foreign Exchange Future	0.00825	0.00749			-9.20468	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.92	P	Foreign Exchange Future	0.47825	0.47749			-0.15887	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.12	P	Foreign Exchange Future	3.67000	3.67000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.12	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.60	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.80	P	Foreign Exchange Future	0.36896	0.36768			-0.34857	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.04	P	Foreign Exchange Future	0.59322	0.59284			-0.06534	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.04	C	Foreign Exchange Future	0.00322	0.00284			-12.02010	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.75	C	Foreign Exchange Future	0.02599	0.02446			-5.89611	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.75	P	Foreign Exchange Future	0.32599	0.32446			-0.47008	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.97	P	Foreign Exchange Future	0.52565	0.52507			-0.11112	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.55	P	Foreign Exchange Future	2.10000	2.10000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.93	P	Foreign Exchange Future	4.48000	4.48000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.64	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.33	C	Foreign Exchange Future	0.00021	0.00017			-20.24715	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.47	P	Foreign Exchange Future	5.02000	5.02000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.63	P	Foreign Exchange Future	5.18000	5.18000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.09	C	Foreign Exchange Future	0.00211	0.00183			-13.30395	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.38	P	Foreign Exchange Future	1.93000	1.93000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	19.32	P	Foreign Exchange Future	5.87000	5.87000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.25	C	Foreign Exchange Future	0.24486	0.24289			-0.80295	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.00	C	Foreign Exchange Future	0.00447	0.00397			-11.04094	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.15	P	Foreign Exchange Future	0.02436	0.02290			-6.01324	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.50	P	Foreign Exchange Future	1.05003	1.05002			-0.00077	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.65	P	Foreign Exchange Future	1.20000	1.20000			-0.00012	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.51	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.36	C	Foreign Exchange Future	0.00015	0.00012			-21.20419	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.00	P	Foreign Exchange Future	1.55000	1.55000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.02	P	Foreign Exchange Future	0.00964	0.00881			-8.64984	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.90	P	Foreign Exchange Future	0.45955	0.45871			-0.18235	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	17.18	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.82	P	Foreign Exchange Future	1.37000	1.37000			-0.00001	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.75	P	Foreign Exchange Future	1.30000	1.30000			-0.00004	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	16.66	P	Foreign Exchange Future	3.21000	3.21000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.24	P	Foreign Exchange Future	0.79053	0.79043			-0.01165	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.44	P	Foreign Exchange Future	0.11500	0.11251			-2.16414	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.44	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.25	P	Foreign Exchange Future	0.80048	0.80039			-0.01059	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.45	C	Foreign Exchange Future	0.11998	0.11749			-2.07625	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.46	C	Foreign Exchange Future	0.11509	0.11260			-2.16403	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.55	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.38	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
08/07/2019	\$ / R 2019/09/16	18.67	P	Foreign Exchange Future	5.22000	5.22000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	18.67	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	19.32	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.00	P	Foreign Exchange Future	0.55447	0.55397			-0.08891	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.14	C	Foreign Exchange Future	0.00135	0.00116			-14.64333	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.14	P	Foreign Exchange Future	0.69135	0.69116			-0.02868	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.65	C	Foreign Exchange Future	0.00000	0.00000			-30.61224	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.12	C	Foreign Exchange Future	0.00162	0.00139			-14.10415	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.12	P	Foreign Exchange Future	0.67162	0.67139			-0.03404	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.03	P	Foreign Exchange Future	1.58000	1.58000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.03	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.36	P	Foreign Exchange Future	0.91015	0.91012			-0.00356	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	12.87	C	Foreign Exchange Future	0.58270	0.58236			-0.05751	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	12.87	P	Foreign Exchange Future	0.00270	0.00236			-12.42768	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.30	C	Foreign Exchange Future	0.00029	0.00023			-19.29764	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	14.30	P	Foreign Exchange Future	0.85029	0.85023			-0.00653	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.16	P	Foreign Exchange Future	1.71000	1.71000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	15.16	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.38	C	Foreign Exchange Future	0.15791	0.15549			-1.53023	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.38	P	Foreign Exchange Future	0.08791	0.08549			-2.74869	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.44	C	Foreign Exchange Future	0.12500	0.12251			-1.99101	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/16	13.46	P	Foreign Exchange Future	0.12509	0.12260			-1.99103	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	14.20	C	Any day expiry	0.05140	0.04951			-3.68542	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	15.68	P	Any day expiry	1.71140	1.71140			-0.00001	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	14.25	C	Any day expiry	0.04017	0.03847			-4.23545	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30			Any day expiry	13.96860	13.96860			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	16.50	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	16.50	P	Any day expiry	2.53140	2.53140			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	14.20	P	Any day expiry	0.28280	0.28091			-0.66984	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	16.89	P	Any day expiry	2.92140	2.92140			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	16.89	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	15.68	C	Any day expiry	0.00000	0.00000			-100.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	14.25	P	Any day expiry	0.32157	0.31987			-0.52906	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	13.00	P	Any day expiry	0.00015	0.00013			-18.16993	0.00000	0.00000	0
08/07/2019	\$ / R 2019/09/30	13.00	C	Any day expiry	0.96875	0.96873			-0.00287	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/02	13.33	P	Any day expiry	0.12762	0.12538			-1.74876	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/02			Any day expiry	13.33750	13.33750			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/02	13.33	C	Any day expiry	0.13512	0.13288			-1.65169	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	16.70	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	14.20	P	Any day expiry	0.81033	0.81010			-0.02883	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	17.09	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31			Any day expiry	13.39250	13.39250			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	14.20	C	Any day expiry	0.00283	0.00260			-8.24073	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	15.87	P	Any day expiry	2.47750	2.47750			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	15.87	C	Any day expiry	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
08/07/2019	\$ / R 2019/10/31	14.25	C	Any day expiry	0.00201	0.00183			-8.90853	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	14.25	P	Any day expiry	0.85951	0.85933			-0.02087	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	13.39	P	Any day expiry	0.15063	0.14868			-1.28987	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	13.39	C	Any day expiry	0.15313	0.15118			-1.26881	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	13.00	C	Any day expiry	0.42109	0.41999			-0.26113	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	13.00	P	Any day expiry	0.02859	0.02749			-3.84593	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	16.70	P	Any day expiry	3.30750	3.30750			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/10/31	17.09	P	Any day expiry	3.69750	3.69750			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	13.00	C	Any day expiry	1.08251	1.08244			-0.00659	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	14.25	P	Any day expiry	0.27589	0.27418			-0.62101	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29			Any day expiry	14.08170	14.08170			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	14.20	C	Any day expiry	0.12603	0.12426			-1.40630	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	13.00	P	Any day expiry	0.00081	0.00074			-8.78945	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	14.25	C	Any day expiry	0.10759	0.10588			-1.59245	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	16.87	P	Any day expiry	2.78830	2.78830			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	16.87	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	14.20	P	Any day expiry	0.24433	0.24256			-0.72540	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	17.26	P	Any day expiry	3.17830	3.17830			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	17.26	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	16.03	P	Any day expiry	1.94830	1.94830			-0.00002	0.00000	0.00000	0
08/07/2019	\$ / R 2019/11/29	16.03	C	Any day expiry	0.00000	0.00000			-17.39130	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/02	13.44	C	Any day expiry	0.17287	0.17114			-0.99913	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/02			Any day expiry	13.44200	13.44200			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/02	13.44	P	Any day expiry	0.17087	0.16914			-1.01083	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.18954	0.18765			-0.99947	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/04			Any day expiry	14.84300	14.84300			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.19254	0.19065			-0.98390	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	1.04571	1.04539			-0.03020	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00035	0.00032			-9.62248	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	2.01000	2.01000			-0.00002	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.00039	0.00035			-9.34866	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	2.94000	2.94000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	1.87001	1.87001			-0.00007	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	0.76069	0.75992			-0.10118	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.04057	0.03942			-2.82383	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.00003	0.00003			-12.95681	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.00004	0.00004			-12.55924	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.08894	0.08730			-1.85242	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.20944	0.20748			-0.93597	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	0.20441	0.20245			-0.95851	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13			Foreign Exchange Future	15.81000	15.81000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	2.15000	2.15000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00000	0.00000			-20.00000	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
08/07/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	3.92000	3.92000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	0.50103	0.49962			-0.28096	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.06103	0.05962			-2.30662	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	1.21251	1.21234			-0.01392	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00251	0.00234			-6.72912	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	1.81001	1.81001			-0.00012	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.00002	0.00001			-14.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.00001	0.00001			-14.94253	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.02069	0.01992			-3.71996	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	1.70004	1.70003			-0.00029	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.00004	0.00003			-12.62887	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.20454	0.20258			-0.95852	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	0.21454	0.21258			-0.91384	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00571	0.00539			-5.53133	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	2.81000	2.81000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	1.57035	1.57032			-0.00216	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.00000	0.00000			-17.39130	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	1.40039	1.40035			-0.00261	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	0.58352	0.58233			-0.20387	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	0.60057	0.59942			-0.19075	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	1.73003	1.73003			-0.00023	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	1.69004	1.69004			-0.00031	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	0.40894	0.40730			-0.40289	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	1.18291	1.18272			-0.01604	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	2.78000	2.78000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	0.20944	0.20748			-0.93597	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.21441	0.21245			-0.91380	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	4.19000	4.19000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	1.74003	1.74002			-0.00021	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.00003	0.00002			-13.35740	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	0.46167	0.46016			-0.32751	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.07167	0.07016			-2.10963	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.04352	0.04233			-2.73326	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	1.71004	1.71003			-0.00027	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.00004	0.00003			-12.88515	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00291	0.00272			-6.50861	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	3.30320	3.30320			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	2.07321	2.07320			-0.00004	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31			Any day expiry	14.13680	14.13680			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.23111	0.22946			-0.71468	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	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
08/07/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00001	0.00000			-15.78947	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.91320	2.91320			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.16791	0.16626			-0.98369	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00131	0.00123			-6.73619	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.13811	1.13803			-0.00778	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.14678	0.14515			-1.10720	0.00000	0.00000	0
08/07/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.25998	0.25835			-0.62510	0.00000	0.00000	0
08/07/2019	\$ / R 2020/01/02			Any day expiry	13.49500	13.49500			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.18703	0.18545			-0.84314	0.00000	0.00000	0
08/07/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	0.19203	0.19045			-0.82119	0.00000	0.00000	0
08/07/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.20240	0.20093			-0.72555	0.00000	0.00000	0
08/07/2019	\$ / R 2020/01/31			Any day expiry	13.54500	13.54500			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	0.20740	0.20593			-0.70806	0.00000	0.00000	0
08/07/2019	\$ / R 2020/02/28			Any day expiry	14.78500	14.78500			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.23560	0.23409			-0.63884	0.00000	0.00000	0
08/07/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.24060	0.23909			-0.62556	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/02			Any day expiry	13.59300	13.59300			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.21879	0.21741			-0.62851	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	0.22179	0.22041			-0.62001	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.00025	0.00023			-6.74523	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	0.99559	0.99504			-0.05559	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.00087	0.00082			-5.41662	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.01105	0.01070			-3.11037	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	1.23268	1.23247			-0.01747	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.00000	0.00000			-9.09091	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.00959	0.00928			-3.17267	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.25890	0.25736			-0.59362	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.26882	0.26728			-0.57121	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16			Foreign Exchange Future	15.62670	15.62670			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.71670	3.71670			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	2.56670	2.56670			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.00000	0.00000			-9.09091	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	1.12629	1.12598			-0.02700	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.25212	0.25058			-0.60905	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.10355	2.10353			-0.00079	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.02229	0.02174			-2.48280	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.61757	1.61752			-0.00291	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.19435	1.19400			-0.02877	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.00598	0.00577			-3.60003	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	2.43670	2.43670			-0.00001	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.26220	0.26066			-0.58615	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	2.66670	2.66670			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.00000	0.00000			-20.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	1.41807	1.41788			-0.01307	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
08/07/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.00477	0.00458			-3.88730	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.84693	1.84691			-0.00082	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.00023	0.00021			-6.66372	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.25342	2.25341			-0.00039	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.00012	0.00011			-7.41990	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.98408	0.98362			-0.04674	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.01738	0.01692			-2.64614	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.26383	0.26229			-0.58235	0.00000	0.00000	0
08/07/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.25713	0.25559			-0.59752	0.00000	0.00000	0
08/07/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	0.23869	0.23739			-0.54414	0.00000	0.00000	0
08/07/2019	\$ / R 2020/04/02			Any day expiry	13.64750	13.64750			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.23119	0.22989			-0.56179	0.00000	0.00000	0
08/07/2019	\$ / R 2020/04/29			Any day expiry	13.69500	13.69500			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.24469	0.24345			-0.50795	0.00000	0.00000	0
08/07/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	0.24969	0.24845			-0.49778	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.25761	0.25643			-0.45875	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/02			Any day expiry	13.74850	13.74850			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	0.26611	0.26493			-0.44410	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.26870	3.26870			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	0.95190	0.95136			-0.05681	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.29395	0.29266			-0.43722	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.16870	15.16870			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.03320	0.03266			-1.62874	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.09223	2.09219			-0.00185	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.00093	0.00089			-4.16220	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.29265	0.29136			-0.43916	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.28778	0.28649			-0.44670	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.28887	0.28759			-0.44473	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.29908	0.29779			-0.42982	0.00000	0.00000	0
08/07/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.29757	0.29629			-0.43173	0.00000	0.00000	0
08/07/2019	\$ / R 2020/07/28			Any day expiry	15.37700	15.37700			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.31306	0.31183			-0.39057	0.00000	0.00000	0
08/07/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.32006	0.31883			-0.38203	0.00000	0.00000	0
08/07/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.33406	0.33291			-0.34473	0.00000	0.00000	0
08/07/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.34088	0.33973			-0.33771	0.00000	0.00000	0
08/07/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.35190	15.35190			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.33596	0.33481			-0.34278	0.00000	0.00000	0
08/07/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.32898	0.32783			-0.34993	0.00000	0.00000	0
08/07/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.33108	0.32993			-0.34792	0.00000	0.00000	0
08/07/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.33918	0.33803			-0.33961	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/09/16	14.71	C	Foreign Exchange Future	0.12624	0.12351			-2.15649	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/09/16			Foreign Exchange Future	14.70000	14.70000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/09/16	14.69	C	Foreign Exchange Future	0.13615	0.13343			-1.99815	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/09/16	14.69	P	Foreign Exchange Future	0.12615	0.12343			-2.15655	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
08/07/2019	\$ / R MAXI 2019/09/16	14.71	P	Foreign Exchange Future	0.13624	0.13351			-1.99820	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/09/16	14.70	C	Foreign Exchange Future	0.13113	0.12841			-2.07627	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/09/16	14.70	P	Foreign Exchange Future	0.13113	0.12841			-2.07627	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.00733	0.00697			-5.00065	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.86695	0.86659			-0.04067	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.87000	14.87000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.85733	0.85697			-0.04277	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.00695	0.00659			-5.07682	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.84774	0.84736			-0.04495	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.00774	0.00736			-4.92520	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.24474	0.24329			-0.58989	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.24985	0.24841			-0.57793	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.68000	14.68000			0.00000	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.24474	0.24329			-0.58989	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.23985	0.23841			-0.60203	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.24969	0.24824			-0.57792	0.00000	0.00000	0
08/07/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.23969	0.23824			-0.60204	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	18.82	C	Foreign Exchange Future	0.16788	0.16440			-2.07626	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	18.81	P	Foreign Exchange Future	0.16289	0.15940			-2.13880	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	18.27	P	Foreign Exchange Future	0.01784	0.01644			-7.83947	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	19.15	C	Foreign Exchange Future	0.05309	0.05051			-4.86450	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16			Foreign Exchange Future	18.82000	18.82000			0.00000	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	18.83	C	Foreign Exchange Future	0.16298	0.15949			-2.13873	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	18.83	P	Foreign Exchange Future	0.17298	0.16949			-2.01509	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	18.82	P	Foreign Exchange Future	0.16788	0.16440			-2.07626	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	18.81	C	Foreign Exchange Future	0.17289	0.16940			-2.01509	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.56784	0.56644			-0.24630	0.00000	0.00000	0
08/07/2019	£ / R 2019/09/16	19.15	P	Foreign Exchange Future	0.38309	0.38051			-0.67417	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.25938	0.25691			-0.95381	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.26442	0.26194			-0.93598	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13			Foreign Exchange Future	19.96000	19.96000			0.00000	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.25951	0.25704			-0.95379	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.26951	0.26704			-0.91840	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.26938	0.26691			-0.91840	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.26442	0.26194			-0.93598	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.17018	2.17016			-0.00092	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00018	0.00016			-10.98840	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	1.21742	1.21702			-0.03290	0.00000	0.00000	0
08/07/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.00742	0.00702			-5.39998	0.00000	0.00000	0
08/07/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.01929	0.01875			-2.78432	0.00000	0.00000	0
08/07/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.33860	0.33660			-0.58990	0.00000	0.00000	0
08/07/2019	£ / R 2020/03/16			Foreign Exchange Future	20.31000	20.31000			0.00000	0.00000	0.00000	0
08/07/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.34852	0.34653			-0.57264	0.00000	0.00000	0
08/07/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	0.32852	0.32653			-0.60750	0.00000	0.00000	0
08/07/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	1.32929	1.32875			-0.04040	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
08/07/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	0.33860	0.33660			-0.58990	0.00000	0.00000	0
08/07/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.34354	0.34154			-0.58122	0.00000	0.00000	0
08/07/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	0.33354	0.33154			-0.59864	0.00000	0.00000	0
08/07/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.39181	0.39012			-0.43255	0.00000	0.00000	0
08/07/2019	£ / R 2020/06/12			Foreign Exchange Future	20.00000	20.00000			0.00000	0.00000	0.00000	0
08/07/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.38670	0.38500			-0.43817	0.00000	0.00000	0
08/07/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.38670	0.38500			-0.43817	0.00000	0.00000	0
08/07/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.38181	0.38012			-0.44388	0.00000	0.00000	0
08/07/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.39162	0.38993			-0.43256	0.00000	0.00000	0
08/07/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.38162	0.37993			-0.44390	0.00000	0.00000	0
08/07/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	0.43792	0.43640			-0.34766	0.00000	0.00000	0
08/07/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	0.44301	0.44149			-0.34376	0.00000	0.00000	0
08/07/2019	£ / R 2020/09/14			Foreign Exchange Future	20.30000	20.30000			0.00000	0.00000	0.00000	0
08/07/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	0.43814	0.43662			-0.34765	0.00000	0.00000	0
08/07/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	0.44814	0.44662			-0.33989	0.00000	0.00000	0
08/07/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	0.44792	0.44640			-0.33990	0.00000	0.00000	0
08/07/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	0.44301	0.44149			-0.34376	0.00000	0.00000	0
08/07/2019	¥ / R 2019/09/16	0.14	C	Foreign Exchange Future	0.00000	0.00000			-25.06887	0.00000	0.00000	0
08/07/2019	¥ / R 2019/09/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
08/07/2019	¥ / R 2019/09/16	0.12	C	Foreign Exchange Future	0.01000	0.01000			-0.00033	0.00000	0.00000	0
08/07/2019	¥ / R 2019/09/16	0.12	P	Foreign Exchange Future	0.00000	0.00000			-27.96610	0.00000	0.00000	0
08/07/2019	¥ / R 2019/09/16	0.13	P	Foreign Exchange Future	0.00116	0.00114			-2.07621	0.00000	0.00000	0
08/07/2019	¥ / R 2019/09/16	0.14	P	Foreign Exchange Future	0.01000	0.01000			-0.00091	0.00000	0.00000	0
08/07/2019	¥ / R 2019/09/16	0.13	C	Foreign Exchange Future	0.00116	0.00114			-2.07621	0.00000	0.00000	0
08/07/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00172	0.00171			-0.93598	0.00000	0.00000	0
08/07/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01001	0.01001			-0.00824	0.00000	0.00000	0
08/07/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
08/07/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00172	0.00171			-0.93598	0.00000	0.00000	0
08/07/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00001	0.00001			-7.54596	0.00000	0.00000	0
08/07/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00002	0.00002			-6.77602	0.00000	0.00000	0
08/07/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.01002	0.01002			-0.01352	0.00000	0.00000	0
08/07/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01012	0.01012			-0.03574	0.00000	0.00000	0
08/07/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.14000	0.14000			0.00000	0.00000	0.00000	0
08/07/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00233	0.00232			-0.58989	0.00000	0.00000	0
08/07/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00233	0.00232			-0.58989	0.00000	0.00000	0
08/07/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00012	0.00012			-2.90200	0.00000	0.00000	0
08/07/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.01009	0.01008			-0.02706	0.00000	0.00000	0
08/07/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00009	0.00008			-3.17126	0.00000	0.00000	0
08/07/2019	€ / R 2019/08/14	19.65	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/08/14			Any day expiry	17.32510	17.32510			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/08/14	16.03	P	Any day expiry	0.00000	0.00000			-100.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/08/14	16.03	C	Any day expiry	1.29510	1.29510			-0.00001	0.00000	0.00000	0
08/07/2019	€ / R 2019/08/14	17.01	C	Any day expiry	0.33426	0.33197			-0.68421	0.00000	0.00000	0
08/07/2019	€ / R 2019/08/14	17.01	P	Any day expiry	0.01916	0.01687			-11.93863	0.00000	0.00000	0
08/07/2019	€ / R 2019/08/14	19.65	P	Any day expiry	2.32490	2.32490			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
08/07/2019	€ / R 2019/08/14	16.24	C	Any day expiry	1.08510	1.08510			-0.00015	0.00000	0.00000	0
08/07/2019	€ / R 2019/08/14	16.24	P	Any day expiry	0.00000	0.00000			-53.33333	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	17.77	C	Foreign Exchange Future	0.16506	0.16177			-1.99369	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	15.62	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16			Foreign Exchange Future	17.78280	17.78280			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	17.78	C	Foreign Exchange Future	0.16002	0.15673			-2.05796	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	17.79	P	Foreign Exchange Future	0.16229	0.15900			-2.02959	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	17.77	P	Foreign Exchange Future	0.15226	0.14897			-2.16130	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	18.27	P	Foreign Exchange Future	0.50941	0.50782			-0.31079	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	15.85	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	18.60	P	Foreign Exchange Future	0.82057	0.82014			-0.05227	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	15.62	C	Foreign Exchange Future	2.16280	2.16280			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	17.78	P	Foreign Exchange Future	0.15722	0.15393			-2.09461	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	17.79	C	Foreign Exchange Future	0.15509	0.15180			-2.12381	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.02221	0.02062			-7.12909	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	15.85	C	Foreign Exchange Future	1.93280	1.93280			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/09/16	18.60	C	Foreign Exchange Future	0.00337	0.00294			-12.73645	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	4.29000	4.29000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	1.87007	1.87006			-0.00047	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	1.78042	1.78038			-0.00226	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.00000	0.00000			-15.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	0.24382	0.24158			-0.91651	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13			Foreign Exchange Future	18.02000	18.02000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	2.60000	2.60000			-0.00002	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00000	0.00000			-17.14286	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	3.93000	3.93000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.23872	0.23648			-0.93596	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	0.23872	0.23648			-0.93596	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	1.77044	1.77040			-0.00238	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.00007	0.00006			-12.04986	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00042	0.00038			-9.55882	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	2.32000	2.32000			-0.00001	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.00001	0.00001			-15.27778	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.23382	0.23158			-0.95571	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00044	0.00040			-9.50879	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.24368	0.24145			-0.91651	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	0.23368	0.23145			-0.95573	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	3.79000	3.79000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	2.17001	2.17001			-0.00005	0.00000	0.00000	0
08/07/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.47319	0.47165			-0.32547	0.00000	0.00000	0
08/07/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.25702	0.25526			-0.68618	0.00000	0.00000	0
08/07/2019	€ / R 2020/02/10			Any day expiry	16.64840	16.64840			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
08/07/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.52424	0.52279			-0.27640	0.00000	0.00000	0
08/07/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.10264	0.10119			-1.41175	0.00000	0.00000	0
08/07/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.12159	0.12005			-1.26661	0.00000	0.00000	0
08/07/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.25862	0.25686			-0.68193	0.00000	0.00000	0
08/07/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.41131	0.40967			-0.39841	0.00000	0.00000	0
08/07/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.14971	0.14807			-1.09460	0.00000	0.00000	0
08/07/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	0.30270	0.30088			-0.59954	0.00000	0.00000	0
08/07/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.30776	0.30594			-0.58988	0.00000	0.00000	0
08/07/2019	€ / R 2020/03/16			Foreign Exchange Future	18.46000	18.46000			0.00000	0.00000	0.00000	0
08/07/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.30286	0.30105			-0.59954	0.00000	0.00000	0
08/07/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	0.31286	0.31105			-0.58038	0.00000	0.00000	0
08/07/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.31270	0.31088			-0.58037	0.00000	0.00000	0
08/07/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	0.30776	0.30594			-0.58988	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/09/16	10.76	P	Foreign Exchange Future	0.09598	0.09399			-2.07627	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/09/16	10.75	C	Foreign Exchange Future	0.10102	0.09903			-1.97006	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/09/16			Foreign Exchange Future	10.76000	10.76000			0.00000	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/09/16	10.76	C	Foreign Exchange Future	0.09598	0.09399			-2.07627	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/09/16	10.75	P	Foreign Exchange Future	0.09102	0.08903			-2.18649	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/09/16	10.77	C	Foreign Exchange Future	0.09111	0.08912			-2.18644	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/09/16	10.77	P	Foreign Exchange Future	0.10111	0.09912			-1.97020	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.20051	0.19920			-0.65174	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.14952	0.14817			-0.90398	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.90000	10.90000			0.00000	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.14440	0.14304			-0.93597	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.14440	0.14304			-0.93597	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.10051	0.09920			-1.30019	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.13952	0.13817			-0.96877	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.14938	0.14803			-0.90391	0.00000	0.00000	0
08/07/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.13938	0.13803			-0.96876	0.00000	0.00000	0
08/07/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.17935	0.17826			-0.60603	0.00000	0.00000	0
08/07/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.18439	0.18330			-0.58985	0.00000	0.00000	0
08/07/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	11.06000	11.06000			0.00000	0.00000	0.00000	0
08/07/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.17951	0.17843			-0.60603	0.00000	0.00000	0
08/07/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.18951	0.18843			-0.57405	0.00000	0.00000	0
08/07/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.18935	0.18826			-0.57403	0.00000	0.00000	0
08/07/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.18439	0.18330			-0.58985	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/09/16	11.39	P	Foreign Exchange Future	0.10160	0.09949			-2.07619	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/09/16			Foreign Exchange Future	11.39000	11.39000			0.00000	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/09/16	11.39	C	Foreign Exchange Future	0.10160	0.09949			-2.07619	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/09/16	11.40	C	Foreign Exchange Future	0.09673	0.09462			-2.18016	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/09/16	11.38	P	Foreign Exchange Future	0.09664	0.09453			-2.18031	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/09/16	11.40	P	Foreign Exchange Future	0.10673	0.10462			-1.97589	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/09/16	11.38	C	Foreign Exchange Future	0.10664	0.10453			-1.97585	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.15287	0.15144			-0.93600	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.15799	0.15656			-0.90574	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
08/07/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.14786	0.14643			-0.96700	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.54000	11.54000			0.00000	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.15287	0.15144			-0.93600	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.14799	0.14656			-0.96694	0.00000	0.00000	0
08/07/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.15786	0.15643			-0.90574	0.00000	0.00000	0
08/07/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.19001	0.18886			-0.60517	0.00000	0.00000	0
08/07/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.69000	11.69000			0.00000	0.00000	0.00000	0
08/07/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.19985	0.19870			-0.57489	0.00000	0.00000	0
08/07/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.18985	0.18870			-0.60517	0.00000	0.00000	0
08/07/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.20001	0.19886			-0.57491	0.00000	0.00000	0
08/07/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.19489	0.19374			-0.58992	0.00000	0.00000	0
08/07/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.19489	0.19374			-0.58992	0.00000	0.00000	0
08/07/2019	CHF / R 2019/09/16	15.70	C	Foreign Exchange Future	0.13506	0.13216			-2.15143	0.00000	0.00000	0
08/07/2019	CHF / R 2019/09/16			Foreign Exchange Future	15.69000	15.69000			0.00000	0.00000	0.00000	0
08/07/2019	CHF / R 2019/09/16	15.68	C	Foreign Exchange Future	0.14497	0.14207			-2.00304	0.00000	0.00000	0
08/07/2019	CHF / R 2019/09/16	15.68	P	Foreign Exchange Future	0.13497	0.13207			-2.15145	0.00000	0.00000	0
08/07/2019	CHF / R 2019/09/16	15.70	P	Foreign Exchange Future	0.14506	0.14216			-2.00312	0.00000	0.00000	0
08/07/2019	CHF / R 2019/09/16	15.69	C	Foreign Exchange Future	0.13996	0.13706			-2.07627	0.00000	0.00000	0
08/07/2019	CHF / R 2019/09/16	15.69	P	Foreign Exchange Future	0.13996	0.13706			-2.07627	0.00000	0.00000	0
08/07/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	0.21143	0.20945			-0.93597	0.00000	0.00000	0
08/07/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.21640	0.21442			-0.91401	0.00000	0.00000	0
08/07/2019	CHF / R 2019/12/13			Foreign Exchange Future	15.96000	15.96000			0.00000	0.00000	0.00000	0
08/07/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.21143	0.20945			-0.93597	0.00000	0.00000	0
08/07/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	0.20640	0.20442			-0.95829	0.00000	0.00000	0
08/07/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.20653	0.20455			-0.95826	0.00000	0.00000	0
08/07/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	0.21653	0.21455			-0.91400	0.00000	0.00000	0
08/07/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	0.28236	0.28072			-0.57933	0.00000	0.00000	0
08/07/2019	CHF / R 2020/03/16			Foreign Exchange Future	16.63000	16.63000			0.00000	0.00000	0.00000	0
08/07/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.27725	0.27561			-0.58987	0.00000	0.00000	0
08/07/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	0.27725	0.27561			-0.58987	0.00000	0.00000	0
08/07/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.27236	0.27072			-0.60061	0.00000	0.00000	0
08/07/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.28219	0.28056			-0.57932	0.00000	0.00000	0
08/07/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	0.27219	0.27056			-0.60061	0.00000	0.00000	0
08/07/2019	CNH / R 2019/09/16	2.10	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/09/16	2.08	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/09/16			Foreign Exchange Future	2.09000	2.09000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/09/16	2.10	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/09/16	2.08	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/09/16	2.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/09/16	2.09	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.11000	2.11000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/12/13	2.10	P	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
08/07/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
08/07/2019	DKK / R 2019/09/16	2.38	C	Foreign Exchange Future	0.02665	0.02621			-1.62815	0.00000	0.00000	0
08/07/2019	DKK / R 2019/09/16			Foreign Exchange Future	2.39000	2.39000			0.00000	0.00000	0.00000	0
08/07/2019	DKK / R 2019/09/16	2.38	P	Foreign Exchange Future	0.01665	0.01621			-2.60612	0.00000	0.00000	0
08/07/2019	DKK / R 2019/09/16	2.39	C	Foreign Exchange Future	0.02132	0.02088			-2.07627	0.00000	0.00000	0
08/07/2019	DKK / R 2019/09/16	2.40	P	Foreign Exchange Future	0.02674	0.02630			-1.62988	0.00000	0.00000	0
08/07/2019	DKK / R 2019/09/16	2.39	P	Foreign Exchange Future	0.02132	0.02088			-2.07627	0.00000	0.00000	0
08/07/2019	DKK / R 2019/09/16	2.40	C	Foreign Exchange Future	0.01674	0.01630			-2.60376	0.00000	0.00000	0
08/07/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.03365	0.03333			-0.93595	0.00000	0.00000	0
08/07/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.54000	2.54000			0.00000	0.00000	0.00000	0
08/07/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.03365	0.03333			-0.93595	0.00000	0.00000	0
08/07/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.02895	0.02864			-1.08232	0.00000	0.00000	0
08/07/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.02882	0.02851			-1.08295	0.00000	0.00000	0
08/07/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.03895	0.03864			-0.80444	0.00000	0.00000	0
08/07/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.03882	0.03851			-0.80397	0.00000	0.00000	0
08/07/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.04351	0.04326			-0.58990	0.00000	0.00000	0
08/07/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.03861	0.03836			-0.66065	0.00000	0.00000	0
08/07/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.61000	2.61000			0.00000	0.00000	0.00000	0
08/07/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.03878	0.03852			-0.66040	0.00000	0.00000	0
08/07/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.04878	0.04852			-0.52501	0.00000	0.00000	0
08/07/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.04351	0.04326			-0.58990	0.00000	0.00000	0
08/07/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.04861	0.04836			-0.52475	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/09/16	1.83	P	Foreign Exchange Future	0.02177	0.02144			-1.50601	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/09/16			Foreign Exchange Future	1.82000	1.82000			0.00000	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/09/16	1.82	C	Foreign Exchange Future	0.01624	0.01590			-2.07622	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/09/16	1.82	P	Foreign Exchange Future	0.01624	0.01590			-2.07622	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/09/16	1.83	C	Foreign Exchange Future	0.01177	0.01144			-2.78597	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/09/16	1.81	C	Foreign Exchange Future	0.02168	0.02135			-1.50321	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/09/16	1.81	P	Foreign Exchange Future	0.01168	0.01135			-2.79026	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.02438	0.02415			-0.93595	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.01964	0.01941			-1.14310	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.84000	1.84000			0.00000	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.01977	0.01954			-1.14191	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.02977	0.02954			-0.75828	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.02438	0.02415			-0.93595	0.00000	0.00000	0
08/07/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.02964	0.02941			-0.75737	0.00000	0.00000	0
08/07/2019	KES / R 2019/09/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
08/07/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
08/07/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
08/07/2019	NOK/R 2019/09/16			Foreign Exchange Future	1.68000	1.68000			0.00000	0.00000	0.00000	0
08/07/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.70000	1.70000			0.00000	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/09/16	9.86	C	Foreign Exchange Future	0.08300	0.08118			-2.19683	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/09/16			Foreign Exchange Future	9.85000	9.85000			0.00000	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/09/16	9.84	C	Foreign Exchange Future	0.09291	0.09109			-1.96045	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
08/07/2019	NZ\$ / R 2019/09/16	9.84	P	Foreign Exchange Future	0.08291	0.08109			-2.19690	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/09/16	9.86	P	Foreign Exchange Future	0.09300	0.09118			-1.96061	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/09/16	9.85	C	Foreign Exchange Future	0.08787	0.08604			-2.07632	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/09/16	9.85	P	Foreign Exchange Future	0.08787	0.08604			-2.07632	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.13711	0.13583			-0.93604	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	10.35000	10.35000			0.00000	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.13711	0.13583			-0.93604	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.13210	0.13082			-0.97054	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.13223	0.13095			-0.97048	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.14223	0.14095			-0.90225	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.14210	0.14082			-0.90224	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.17538	0.17435			-0.58985	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.18051	0.17948			-0.57326	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.52000	10.52000			0.00000	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.17538	0.17435			-0.58985	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.17051	0.16948			-0.60688	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.18035	0.17931			-0.57323	0.00000	0.00000	0
08/07/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.17035	0.16931			-0.60688	0.00000	0.00000	0
08/07/2019	PULA / R 2019/09/16	1.33	P	Foreign Exchange Future	0.00000	0.00000			-33.33333	0.00000	0.00000	0
08/07/2019	PULA / R 2019/09/16	1.32	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/09/16			Foreign Exchange Future	1.33000	1.33000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/09/16	1.33	C	Foreign Exchange Future	0.00000	0.00000			-33.33333	0.00000	0.00000	0
08/07/2019	PULA / R 2019/09/16	1.32	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/09/16	1.34	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/09/16	1.34	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.34000	1.34000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
08/07/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/07/2019	QUANTO £ / \$ 2019/09/16			Foreign Exchange Future	1.30000	1.30000			0.00000	0.00000	0.00000	0
08/07/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.31000	1.31000			0.00000	0.00000	0.00000	0
08/07/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.32000	1.32000			0.00000	0.00000	0.00000	0
08/07/2019	QUANTO € / \$ 2019/09/16			Foreign Exchange Future	0.16000	0.16000			0.00000	0.00000	0.00000	0
08/07/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.17000	1.17000			0.00000	0.00000	0.00000	0
08/07/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.18000	1.18000			0.00000	0.00000	0.00000	0
08/07/2019	SGD / R 2019/09/16	10.54	C	Foreign Exchange Future	0.08906	0.08711			-2.18882	0.00000	0.00000	0
08/07/2019	SGD / R 2019/09/16			Foreign Exchange Future	10.53000	10.53000			0.00000	0.00000	0.00000	0
08/07/2019	SGD / R 2019/09/16	10.52	C	Foreign Exchange Future	0.09897	0.09702			-1.96782	0.00000	0.00000	0
08/07/2019	SGD / R 2019/09/16	10.52	P	Foreign Exchange Future	0.08897	0.08702			-2.18899	0.00000	0.00000	0
08/07/2019	SGD / R 2019/09/16	10.54	P	Foreign Exchange Future	0.09906	0.09711			-1.96787	0.00000	0.00000	0
08/07/2019	SGD / R 2019/09/16	10.53	C	Foreign Exchange Future	0.09393	0.09198			-2.07627	0.00000	0.00000	0
08/07/2019	SGD / R 2019/09/16	10.53	P	Foreign Exchange Future	0.09393	0.09198			-2.07627	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
08/07/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.14135	0.14003			-0.93598	0.00000	0.00000	0
08/07/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.14634	0.14502			-0.90325	0.00000	0.00000	0
08/07/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.67000	10.67000			0.00000	0.00000	0.00000	0
08/07/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.14135	0.14003			-0.93598	0.00000	0.00000	0
08/07/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.13634	0.13502			-0.96950	0.00000	0.00000	0
08/07/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.13647	0.13515			-0.96951	0.00000	0.00000	0
08/07/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.14647	0.14515			-0.90332	0.00000	0.00000	0
08/07/2019	TRY / R 2019/09/16	2.36	P	Foreign Exchange Future	0.02639	0.02596			-1.62288	0.00000	0.00000	0
08/07/2019	TRY / R 2019/09/16			Foreign Exchange Future	2.35000	2.35000			0.00000	0.00000	0.00000	0
08/07/2019	TRY / R 2019/09/16	2.35	C	Foreign Exchange Future	0.02096	0.02053			-2.07603	0.00000	0.00000	0
08/07/2019	TRY / R 2019/09/16	2.35	P	Foreign Exchange Future	0.02096	0.02053			-2.07603	0.00000	0.00000	0
08/07/2019	TRY / R 2019/09/16	2.36	C	Foreign Exchange Future	0.01639	0.01596			-2.61333	0.00000	0.00000	0
08/07/2019	TRY / R 2019/09/16	2.34	C	Foreign Exchange Future	0.02630	0.02587			-1.62106	0.00000	0.00000	0
08/07/2019	TRY / R 2019/09/16	2.34	P	Foreign Exchange Future	0.01630	0.01587			-2.61572	0.00000	0.00000	0
08/07/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.02566	0.02538			-1.09921	0.00000	0.00000	0
08/07/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.02553	0.02525			-1.09978	0.00000	0.00000	0
08/07/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.29000	2.29000			0.00000	0.00000	0.00000	0
08/07/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.03566	0.03538			-0.79100	0.00000	0.00000	0
08/07/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.03553	0.03525			-0.79026	0.00000	0.00000	0
08/07/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.03034	0.03005			-0.93584	0.00000	0.00000	0
08/07/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.03034	0.03005			-0.93584	0.00000	0.00000	0

Future Open Interest

0

Option Open Interest

0

Total

0