



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: 08/03/2019 TO 08/03/2019

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
08/03/2019	\$ / R 2019/03/08			Any day expiry	14.40610	14.44180			0.24781	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/08	14.00	P	Any day expiry	0.00120	0.00000			-100.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/08	14.00	C	Any day expiry	0.40730	0.44180			8.46994	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/08	13.70	P	Any day expiry	0.00010	0.00000			-100.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/08	13.70	C	Any day expiry	0.70620	0.74180			5.04077	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/11	13.94	C	Any day expiry	0.47451	0.50767			6.98819	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/11			Any day expiry	14.41110	14.44680			0.24773	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/11	13.94	P	Any day expiry	0.00341	0.00087			-74.55831	0.00000	0.00000	27,500
08/03/2019	\$ / R 2019/03/11	15.15	P	Any day expiry	0.74132	0.70559			-4.81958	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/11	15.15	C	Any day expiry	0.00242	0.00239			-1.18084	0.00000	0.00000	27,500
08/03/2019	\$ / R 2019/03/18	15.33	C	Foreign Exchange Future	0.00472	0.00617			30.69839	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	11.80	C	Foreign Exchange Future	2.62300	2.65850			1.35341	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	11.50	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.75	C	Foreign Exchange Future	0.68099	0.71460			4.93592	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.96	P	Foreign Exchange Future	0.55568	0.52535			-5.45860	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.54	P	Foreign Exchange Future	1.11953	1.08492			-3.09101	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.47	C	Foreign Exchange Future	1.95300	1.98850			1.81772	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.17	P	Foreign Exchange Future	0.75492	0.72185			-4.38071	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
08/03/2019	\$ / R 2019/03/18	13.00	C	Foreign Exchange Future	1.42315	1.45861			2.49223	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.28	C	Foreign Exchange Future	0.22590	0.25386			12.37762	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.44	P	Foreign Exchange Future	0.14949	0.13510			-9.62534	0.00000	0.00000	7,000
08/03/2019	\$ / R 2019/03/18	12.90	P	Foreign Exchange Future	0.00005	0.00004			-23.62205	0.00000	0.00000	16,000
08/03/2019	\$ / R 2019/03/18	15.46	C	Foreign Exchange Future	0.00318	0.00425			33.59085	0.00000	0.00000	108
08/03/2019	\$ / R 2019/03/18	16.60	P	Foreign Exchange Future	2.17715	2.14171			-1.62765	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.82	P	Foreign Exchange Future	0.42988	0.40234			-6.40549	0.00000	0.00000	4,145
08/03/2019	\$ / R 2019/03/18	15.89	C	Foreign Exchange Future	0.00099	0.00146			47.34353	0.00000	0.00000	4,145
08/03/2019	\$ / R 2019/03/18	13.12	P	Foreign Exchange Future	0.00028	0.00022			-22.95542	0.00000	0.00000	138,000
08/03/2019	\$ / R 2019/03/18	14.56	P	Foreign Exchange Future	0.22482	0.20519			-8.73385	0.00000	0.00000	138,000
08/03/2019	\$ / R 2019/03/18	14.50	C	Foreign Exchange Future	0.10830	0.12640			16.72121	0.00000	0.00000	225,780
08/03/2019	\$ / R 2019/03/18	16.00	P	Foreign Exchange Future	1.57772	1.54256			-2.22812	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.81	P	Foreign Exchange Future	1.38824	1.35325			-2.52000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.36	C	Foreign Exchange Future	1.06406	1.09931			3.31217	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.84	C	Foreign Exchange Future	0.03036	0.03787			24.71224	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.70	C	Foreign Exchange Future	0.72922	0.76325			4.66551	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	17.10	P	Foreign Exchange Future	2.67705	2.64157			-1.32542	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.68	P	Foreign Exchange Future	0.00563	0.00429			-23.83777	0.00000	0.00000	14,200
08/03/2019	\$ / R 2019/03/18	13.79	P	Foreign Exchange Future	0.00972	0.00759			-21.95320	0.00000	0.00000	262,812
08/03/2019	\$ / R 2019/03/18	18.40	C	Foreign Exchange Future	0.00019	0.00023			24.07308	0.00000	0.00000	7,100
08/03/2019	\$ / R 2019/03/18	15.04	P	Foreign Exchange Future	0.63042	0.59890			-4.99986	0.00000	0.00000	63,500
08/03/2019	\$ / R 2019/03/18	13.05	C	Foreign Exchange Future	1.37319	1.40865			2.58209	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	16.58	C	Foreign Exchange Future	0.00016	0.00022			43.21543	0.00000	0.00000	10,000
08/03/2019	\$ / R 2019/03/18	13.15	C	Foreign Exchange Future	1.27334	1.30876			2.78183	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	17.30	P	Foreign Exchange Future	2.87703	2.84155			-1.23352	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.65	C	Foreign Exchange Future	0.06329	0.07603			20.14471	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	16.30	P	Foreign Exchange Future	1.87731	1.84196			-1.88326	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.50	P	Foreign Exchange Future	1.07983	1.04531			-3.19699	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.50	C	Foreign Exchange Future	0.92524	0.96019			3.77817	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.60	C	Foreign Exchange Future	0.82675	0.86135			4.18435	0.00000	0.00000	500
08/03/2019	\$ / R 2019/03/18	14.20	P	Foreign Exchange Future	0.06074	0.05453			-10.22301	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.10	C	Foreign Exchange Future	0.01045	0.01371			31.13801	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.33	P	Foreign Exchange Future	0.00090	0.00069			-24.06198	0.00000	0.00000	135,043
08/03/2019	\$ / R 2019/03/18	14.45	C	Foreign Exchange Future	0.12819	0.14822			15.63290	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.40	P	Foreign Exchange Future	0.00132	0.00100			-24.22907	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.00	C	Foreign Exchange Future	0.01584	0.02038			28.65402	0.00000	0.00000	1,260
08/03/2019	\$ / R 2019/03/18	15.22	P	Foreign Exchange Future	0.80372	0.77012			-4.18014	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.85	P	Foreign Exchange Future	0.01299	0.01045			-19.58088	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/03/18	15.40	C	Foreign Exchange Future	0.00381	0.00504			32.24460	0.00000	0.00000	2,000
08/03/2019	\$ / R 2019/03/18	12.80	P	Foreign Exchange Future	0.00002	0.00001			-25.15723	0.00000	0.00000	7,520
08/03/2019	\$ / R 2019/03/18	13.62	P	Foreign Exchange Future	0.00416	0.00316			-24.06984	0.00000	0.00000	6,432
08/03/2019	\$ / R 2019/03/18	17.33	P	Foreign Exchange Future	2.90704	2.87154			-1.22095	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	19.65	C	Foreign Exchange Future	0.00003	0.00005			65.76271	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.82	C	Foreign Exchange Future	0.61425	0.64741			5.39967	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	16.18	P	Foreign Exchange Future	1.75743	1.72214			-2.00836	0.00000	0.00000	0

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08/03/2019	\$ / R 2019/03/18			Foreign Exchange Future	14.42300	14.45850			0.24613	14.59000	13.58640	690,285
08/03/2019	\$ / R 2019/03/18	15.31	C	Foreign Exchange Future	0.00503	0.00655			30.26682	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.31	P	Foreign Exchange Future	0.89203	0.85805			-3.80903	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.05	C	Foreign Exchange Future	0.40543	0.43662			7.69229	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.05	P	Foreign Exchange Future	0.03243	0.02812			-13.29868	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.06	C	Foreign Exchange Future	2.36300	2.39850			1.50233	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.06	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.45	P	Foreign Exchange Future	0.00172	0.00130			-24.28106	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.45	C	Foreign Exchange Future	0.97472	1.00980			3.59929	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.96	C	Foreign Exchange Future	0.01868	0.02385			27.66627	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.47	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	721
08/03/2019	\$ / R 2019/03/18	13.86	C	Foreign Exchange Future	0.57662	0.60951			5.70272	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.86	P	Foreign Exchange Future	0.01362	0.01101			-19.20827	0.00000	0.00000	721
08/03/2019	\$ / R 2019/03/18	14.28	P	Foreign Exchange Future	0.08290	0.07536			-9.09350	0.00000	0.00000	7,028
08/03/2019	\$ / R 2019/03/18	17.08	P	Foreign Exchange Future	2.65705	2.62157			-1.33536	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	17.08	C	Foreign Exchange Future	0.00005	0.00007			35.67362	0.00000	0.00000	7,028
08/03/2019	\$ / R 2019/03/18	14.53	C	Foreign Exchange Future	0.09762	0.11459			17.38831	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.53	P	Foreign Exchange Future	0.20462	0.18609			-9.05420	0.00000	0.00000	108
08/03/2019	\$ / R 2019/03/18	16.60	C	Foreign Exchange Future	0.00015	0.00021			42.95347	0.00000	0.00000	50
08/03/2019	\$ / R 2019/03/18	14.82	C	Foreign Exchange Future	0.03288	0.04084			24.22342	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.84	P	Foreign Exchange Future	0.44736	0.41937			-6.25808	0.00000	0.00000	134,750
08/03/2019	\$ / R 2019/03/18	16.38	P	Foreign Exchange Future	1.95725	1.92187			-1.80783	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	16.38	C	Foreign Exchange Future	0.00025	0.00037			45.61886	0.00000	0.00000	134,750
08/03/2019	\$ / R 2019/03/18	17.10	C	Foreign Exchange Future	0.00005	0.00007			35.30572	0.00000	0.00000	2,500
08/03/2019	\$ / R 2019/03/18	14.04	C	Foreign Exchange Future	0.41404	0.44534			7.55791	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.04	P	Foreign Exchange Future	0.03104	0.02684			-13.55132	0.00000	0.00000	7,100
08/03/2019	\$ / R 2019/03/18	15.13	C	Foreign Exchange Future	0.00922	0.01216			31.87859	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.13	P	Foreign Exchange Future	0.71622	0.68366			-4.54630	0.00000	0.00000	7,100
08/03/2019	\$ / R 2019/03/18	13.72	C	Foreign Exchange Future	0.70988	0.74375			4.77109	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.72	P	Foreign Exchange Future	0.00688	0.00525			-23.70605	0.00000	0.00000	10,000
08/03/2019	\$ / R 2019/03/18	16.58	P	Foreign Exchange Future	2.15716	2.12172			-1.64257	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.50	C	Foreign Exchange Future	0.00283	0.00381			34.50612	0.00000	0.00000	3,050
08/03/2019	\$ / R 2019/03/18	15.52	P	Foreign Exchange Future	1.09968	1.06511			-3.14316	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.52	C	Foreign Exchange Future	0.00268	0.00361			34.96300	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.80	C	Foreign Exchange Future	1.62302	1.65851			2.18704	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.60	C	Foreign Exchange Future	0.00214	0.00292			36.80715	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.60	P	Foreign Exchange Future	1.17914	1.14442			-2.94394	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.95	P	Foreign Exchange Future	0.02074	0.01739			-16.12135	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.95	C	Foreign Exchange Future	0.49374	0.52589			6.51296	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/03/18	16.18	C	Foreign Exchange Future	0.00043	0.00064			47.32701	0.00000	0.00000	1,800
08/03/2019	\$ / R 2019/03/18	15.33	P	Foreign Exchange Future	0.91172	0.87767			-3.73467	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	11.80	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	11.50	C	Foreign Exchange Future	2.92300	2.95850			1.21451	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	10.33	C	Foreign Exchange Future	4.09300	4.12850			0.86733	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.20	P	Foreign Exchange Future	0.78417	0.75068			-4.27169	0.00000	0.00000	2,500

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08/03/2019	\$ / R 2019/03/18	13.75	P	Foreign Exchange Future	0.00799	0.00610			-23.62560	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.45	C	Foreign Exchange Future	0.00328	0.00437			33.36789	0.00000	0.00000	20,000
08/03/2019	\$ / R 2019/03/18	14.30	P	Foreign Exchange Future	0.08936	0.08145			-8.85938	0.00000	0.00000	3,000
08/03/2019	\$ / R 2019/03/18	15.54	C	Foreign Exchange Future	0.00253	0.00342			35.42376	0.00000	0.00000	721
08/03/2019	\$ / R 2019/03/18	15.17	C	Foreign Exchange Future	0.00792	0.01035			30.65332	0.00000	0.00000	720
08/03/2019	\$ / R 2019/03/18	13.00	P	Foreign Exchange Future	0.00015	0.00011			-22.05376	0.00000	0.00000	15,434
08/03/2019	\$ / R 2019/03/18	14.44	C	Foreign Exchange Future	0.13249	0.15360			15.93413	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	17.09	P	Foreign Exchange Future	2.66705	2.63157			-1.33037	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.90	C	Foreign Exchange Future	1.52305	1.55854			2.33006	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.00	C	Foreign Exchange Future	0.44900	0.48070			7.05916	0.00000	0.00000	100
08/03/2019	\$ / R 2019/03/18	15.46	P	Foreign Exchange Future	1.04018	1.00575			-3.31003	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.89	P	Foreign Exchange Future	1.46799	1.43296			-2.38622	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.92	C	Foreign Exchange Future	1.50306	1.53855			2.36087	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.66	C	Foreign Exchange Future	0.00182	0.00251			38.20503	0.00000	0.00000	139,342
08/03/2019	\$ / R 2019/03/18	13.12	C	Foreign Exchange Future	1.30328	1.33872			2.71887	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.56	C	Foreign Exchange Future	0.08782	0.10369			18.06397	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.50	P	Foreign Exchange Future	0.18530	0.16790			-9.38585	0.00000	0.00000	50
08/03/2019	\$ / R 2019/03/18	16.00	C	Foreign Exchange Future	0.00072	0.00106			48.25905	0.00000	0.00000	1,906
08/03/2019	\$ / R 2019/03/18	15.81	C	Foreign Exchange Future	0.00124	0.00175			41.75966	0.00000	0.00000	10
08/03/2019	\$ / R 2019/03/18	13.36	P	Foreign Exchange Future	0.00106	0.00081			-24.14572	0.00000	0.00000	134,750
08/03/2019	\$ / R 2019/03/18	13.70	P	Foreign Exchange Future	0.00622	0.00475			-23.74717	0.00000	0.00000	2,500
08/03/2019	\$ / R 2019/03/18	13.68	C	Foreign Exchange Future	0.74863	0.78279			4.56267	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.79	C	Foreign Exchange Future	0.64272	0.67609			5.19129	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	17.23	C	Foreign Exchange Future	0.00004	0.00005			33.33333	0.00000	0.00000	41,300
08/03/2019	\$ / R 2019/03/18	18.40	P	Foreign Exchange Future	3.97719	3.94173			-0.89146	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.12	C	Foreign Exchange Future	0.00961	0.01265			31.63074	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.04	C	Foreign Exchange Future	0.01342	0.01740			29.64594	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	16.97	P	Foreign Exchange Future	2.54707	2.51159			-1.39279	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.05	P	Foreign Exchange Future	0.00019	0.00015			-22.33766	0.00000	0.00000	1,155
08/03/2019	\$ / R 2019/03/18	13.15	P	Foreign Exchange Future	0.00034	0.00026			-23.14320	0.00000	0.00000	10,125
08/03/2019	\$ / R 2019/03/18	17.30	C	Foreign Exchange Future	0.00003	0.00005			31.80516	0.00000	0.00000	10,125
08/03/2019	\$ / R 2019/03/18	14.65	P	Foreign Exchange Future	0.29029	0.26753			-7.83751	0.00000	0.00000	10,000
08/03/2019	\$ / R 2019/03/18	16.30	C	Foreign Exchange Future	0.00031	0.00046			46.40690	0.00000	0.00000	10,000
08/03/2019	\$ / R 2019/03/18	13.50	P	Foreign Exchange Future	0.00224	0.00169			-24.28878	0.00000	0.00000	7,550
08/03/2019	\$ / R 2019/03/18	13.60	P	Foreign Exchange Future	0.00375	0.00285			-24.12627	0.00000	0.00000	6,570
08/03/2019	\$ / R 2019/03/18	14.20	C	Foreign Exchange Future	0.28374	0.31303			10.32320	0.00000	0.00000	2,000
08/03/2019	\$ / R 2019/03/18	15.10	P	Foreign Exchange Future	0.68745	0.65521			-4.69055	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/03/18	13.33	C	Foreign Exchange Future	1.09390	1.12919			3.22539	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.81	C	Foreign Exchange Future	0.03421	0.04241			23.97950	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.99	C	Foreign Exchange Future	0.01651	0.02120			28.40911	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.45	P	Foreign Exchange Future	0.15519	0.13972			-9.96286	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/03/18	13.40	C	Foreign Exchange Future	1.02432	1.05950			3.43458	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.00	P	Foreign Exchange Future	0.59284	0.56188			-5.22232	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.22	C	Foreign Exchange Future	0.00672	0.00862			28.34150	0.00000	0.00000	2,785
08/03/2019	\$ / R 2019/03/18	13.85	C	Foreign Exchange Future	0.58599	0.61895			5.62410	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
08/03/2019	\$ / R 2019/03/18	15.40	P	Foreign Exchange Future	0.98081	0.94654			-3.49425	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.62	C	Foreign Exchange Future	0.80716	0.84166			4.27416	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.46	P	Foreign Exchange Future	0.16099	0.14514			-9.84467	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	17.33	C	Foreign Exchange Future	0.00004	0.00004			17.25067	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	19.65	P	Foreign Exchange Future	5.22703	5.19155			-0.67879	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.82	P	Foreign Exchange Future	0.01125	0.00891			-20.74101	0.00000	0.00000	2,100
08/03/2019	\$ / R 2019/03/18	15.32	C	Foreign Exchange Future	0.00487	0.00636			30.48340	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.32	P	Foreign Exchange Future	0.90187	0.86786			-3.77151	0.00000	0.00000	262,812
08/03/2019	\$ / R 2019/03/18	10.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/03/18	11.74	C	Foreign Exchange Future	2.68300	2.71850			1.32315	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	11.74	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/03/18	14.48	P	Foreign Exchange Future	0.17293	0.15631			-9.61295	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.48	C	Foreign Exchange Future	0.11593	0.13481			16.28246	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/03/18	12.76	C	Foreign Exchange Future	1.66301	1.69851			2.13453	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.76	P	Foreign Exchange Future	0.00001	0.00001			-25.77320	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.20	C	Foreign Exchange Future	0.00717	0.00918			27.91897	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.46	C	Foreign Exchange Future	0.96481	0.99987			3.63388	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.46	P	Foreign Exchange Future	0.00181	0.00137			-24.28777	0.00000	0.00000	20,000
08/03/2019	\$ / R 2019/03/18	15.45	P	Foreign Exchange Future	1.03028	0.99587			-3.33945	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.30	C	Foreign Exchange Future	0.21236	0.23995			12.98862	0.00000	0.00000	250
08/03/2019	\$ / R 2019/03/18	12.51	C	Foreign Exchange Future	1.91300	1.94850			1.85572	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	12.51	P	Foreign Exchange Future	0.00000	0.00000			-33.33333	0.00000	0.00000	720
08/03/2019	\$ / R 2019/03/18	13.90	C	Foreign Exchange Future	0.53945	0.57203			6.03876	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.90	P	Foreign Exchange Future	0.01645	0.01353			-17.77148	0.00000	0.00000	720
08/03/2019	\$ / R 2019/03/18	17.09	C	Foreign Exchange Future	0.00005	0.00007			35.58994	0.00000	0.00000	99,824
08/03/2019	\$ / R 2019/03/18	14.00	P	Foreign Exchange Future	0.02600	0.02220			-14.62907	0.00000	0.00000	29,200
08/03/2019	\$ / R 2019/03/18	17.50	P	Foreign Exchange Future	3.07705	3.04156			-1.15351	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	17.50	C	Foreign Exchange Future	0.00005	0.00006			11.69591	0.00000	0.00000	16,000
08/03/2019	\$ / R 2019/03/18	12.92	P	Foreign Exchange Future	0.00006	0.00005			-23.25949	0.00000	0.00000	139,342
08/03/2019	\$ / R 2019/03/18	14.35	C	Foreign Exchange Future	0.18027	0.20682			14.72455	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.35	P	Foreign Exchange Future	0.10727	0.09832			-8.34885	0.00000	0.00000	139,342
08/03/2019	\$ / R 2019/03/18	15.66	P	Foreign Exchange Future	1.23882	1.20401			-2.80959	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	16.13	P	Foreign Exchange Future	1.70750	1.67223			-2.06522	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	16.13	C	Foreign Exchange Future	0.00050	0.00073			47.65168	0.00000	0.00000	138,000
08/03/2019	\$ / R 2019/03/18	13.25	C	Foreign Exchange Future	1.17358	1.20895			3.01310	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.25	P	Foreign Exchange Future	0.00058	0.00045			-23.73374	0.00000	0.00000	225,407
08/03/2019	\$ / R 2019/03/18	14.83	C	Foreign Exchange Future	0.03160	0.03933			24.46753	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.83	P	Foreign Exchange Future	0.43860	0.41083			-6.33127	0.00000	0.00000	10,010
08/03/2019	\$ / R 2019/03/18	14.74	C	Foreign Exchange Future	0.04498	0.05500			22.28384	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.74	P	Foreign Exchange Future	0.36198	0.33650			-7.03848	0.00000	0.00000	24,325
08/03/2019	\$ / R 2019/03/18	18.00	P	Foreign Exchange Future	3.57711	3.54163			-0.99179	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	18.00	C	Foreign Exchange Future	0.00011	0.00014			19.89343	0.00000	0.00000	14,200
08/03/2019	\$ / R 2019/03/18	17.02	P	Foreign Exchange Future	2.59706	2.56158			-1.36609	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	17.02	C	Foreign Exchange Future	0.00006	0.00008			36.70034	0.00000	0.00000	262,812
08/03/2019	\$ / R 2019/03/18	15.19	C	Foreign Exchange Future	0.00741	0.00955			28.84138	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
08/03/2019	\$ / R 2019/03/18	15.19	P	Foreign Exchange Future	0.77441	0.74105			-4.30799	0.00000	0.00000	41,300
08/03/2019	\$ / R 2019/03/18	17.23	P	Foreign Exchange Future	2.80704	2.77155			-1.26421	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.12	P	Foreign Exchange Future	0.70661	0.67415			-4.59366	0.00000	0.00000	99,824
08/03/2019	\$ / R 2019/03/18	16.97	C	Foreign Exchange Future	0.00007	0.00009			37.44292	0.00000	0.00000	63,500
08/03/2019	\$ / R 2019/03/18	16.96	P	Foreign Exchange Future	2.53707	2.50159			-1.39826	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	16.96	C	Foreign Exchange Future	0.00007	0.00009			37.55589	0.00000	0.00000	12,600
08/03/2019	\$ / R 2019/03/18	13.55	C	Foreign Exchange Future	0.87590	0.91070			3.97270	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	13.55	P	Foreign Exchange Future	0.00290	0.00220			-24.23396	0.00000	0.00000	10,000
08/03/2019	\$ / R 2019/03/18	14.81	P	Foreign Exchange Future	0.42121	0.39391			-6.48079	0.00000	0.00000	135,043
08/03/2019	\$ / R 2019/03/18	15.83	P	Foreign Exchange Future	1.40818	1.37317			-2.48568	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.83	C	Foreign Exchange Future	0.00118	0.00167			42.22864	0.00000	0.00000	135,043
08/03/2019	\$ / R 2019/03/18	14.99	P	Foreign Exchange Future	0.58351	0.55270			-5.28000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.42	C	Foreign Exchange Future	0.14144	0.16468			16.43484	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.42	P	Foreign Exchange Future	0.13844	0.12618			-8.85249	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.98	P	Foreign Exchange Future	1.55776	1.52263			-2.25530	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.98	C	Foreign Exchange Future	0.00076	0.00113			48.32479	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.80	P	Foreign Exchange Future	0.41258	0.38553			-6.55713	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.80	C	Foreign Exchange Future	0.03558	0.04403			23.73590	0.00000	0.00000	2,000
08/03/2019	\$ / R 2019/03/18	14.46	C	Foreign Exchange Future	0.12399	0.14364			15.84856	0.00000	0.00000	6,332
08/03/2019	\$ / R 2019/03/18	14.25	P	Foreign Exchange Future	0.07392	0.06692			-9.47905	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	14.25	C	Foreign Exchange Future	0.24692	0.27542			11.53914	0.00000	0.00000	750
08/03/2019	\$ / R 2019/03/18	15.25	P	Foreign Exchange Future	0.83309	0.79936			-4.04936	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/18	15.25	C	Foreign Exchange Future	0.00609	0.00786			28.97549	0.00000	0.00000	1,500
08/03/2019	\$ / R 2019/03/19	14.30	C	Any day expiry	0.22073	0.24791			12.31438	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/19	14.09	P	Any day expiry	0.04294	0.03711			-13.57547	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/19	14.13	C	Any day expiry	0.34528	0.37444			8.44657	0.00000	0.00000	50,000
08/03/2019	\$ / R 2019/03/19			Any day expiry	14.42480	14.46020			0.24541	0.00000	0.00000	13,500
08/03/2019	\$ / R 2019/03/19	14.09	C	Any day expiry	0.37774	0.40731			7.82828	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/19	14.13	P	Any day expiry	0.05048	0.04424			-12.35335	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/19	14.30	P	Any day expiry	0.09593	0.08771			-8.56773	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/20			Any day expiry	14.42650	14.46190			0.24538	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/20	14.20	P	Any day expiry	0.07346	0.06396			-12.93827	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/03/20	14.20	C	Any day expiry	0.29996	0.32586			8.63270	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/22			Any day expiry	14.43000	14.46530			0.24463	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/22	14.53	C	Any day expiry	0.00000	0.14893			100.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/22	14.53	P	Any day expiry	0.00000	0.21363			100.00000	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/03/22	13.80	P	Any day expiry	0.01488	0.01044			-29.83195	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/22	13.80	C	Any day expiry	0.64488	0.67574			4.78540	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/03/22	14.20	P	Any day expiry	0.08195	0.07136			-12.91999	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/03/22	14.20	C	Any day expiry	0.31195	0.33666			7.92213	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/03/27	12.21	P	Any day expiry	0.00018	0.00014			-22.00878	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/27			Any day expiry	14.43840	14.47360			0.24379	0.00000	0.00000	3,731
08/03/2019	\$ / R 2019/03/27	13.88	C	Any day expiry	0.58608	0.61444			4.83835	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/27	13.88	P	Any day expiry	0.02768	0.02084			-24.71924	0.00000	0.00000	32,000
08/03/2019	\$ / R 2019/03/27	12.21	C	Any day expiry	2.22858	2.26374			1.57768	0.00000	0.00000	0

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08/03/2019	\$ / R 2019/03/27	14.00	C	Any day expiry	0.48560	0.51218			5.47237	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/27	14.00	P	Any day expiry	0.04720	0.03858			-18.27517	0.00000	0.00000	65,000
08/03/2019	\$ / R 2019/03/27	14.50	C	Any day expiry	0.17667	0.19755			11.82107	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/27	14.50	P	Any day expiry	0.23827	0.22395			-6.00818	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/28	14.00	P	Any day expiry	0.04955	0.04074			-17.79456	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/28			Any day expiry	14.44000	14.47530			0.24446	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/28	14.00	C	Any day expiry	0.48955	0.51604			5.40943	0.00000	0.00000	6,500
08/03/2019	\$ / R 2019/03/28	13.84	P	Any day expiry	0.02400	0.01749			-27.13129	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/28	14.18	P	Any day expiry	0.09737	0.08676			-10.89738	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/28	14.18	C	Any day expiry	0.35737	0.38206			6.90849	0.00000	0.00000	15,000
08/03/2019	\$ / R 2019/03/28	13.84	C	Any day expiry	0.62400	0.65279			4.61356	0.00000	0.00000	15,000
08/03/2019	\$ / R 2019/03/29	13.00	P	Any day expiry	0.00296	0.00245			-17.22063	0.00000	0.00000	500
08/03/2019	\$ / R 2019/03/29			Any day expiry	14.44170	14.47690			0.24374	0.00000	0.00000	3,708
08/03/2019	\$ / R 2019/03/29	14.67	P	Any day expiry	0.36312	0.34524			-4.92628	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	14.67	C	Any day expiry	0.13482	0.15214			12.84010	0.00000	0.00000	500
08/03/2019	\$ / R 2019/03/29	14.40	C	Any day expiry	0.23592	0.26001			10.21429	0.00000	0.00000	600
08/03/2019	\$ / R 2019/03/29	14.25	C	Any day expiry	0.31841	0.34398			8.02910	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	13.45	C	Any day expiry	0.99843	1.03291			3.45357	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	13.00	C	Any day expiry	1.44466	1.47935			2.40131	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	15.79	P	Any day expiry	1.35763	1.32412			-2.46808	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	15.79	C	Any day expiry	0.00933	0.01102			18.14741	0.00000	0.00000	250
08/03/2019	\$ / R 2019/03/29	14.40	P	Any day expiry	0.19422	0.18311			-5.71679	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	15.43	P	Any day expiry	1.01221	0.98169			-3.01585	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	15.43	C	Any day expiry	0.02391	0.02859			19.54194	0.00000	0.00000	250
08/03/2019	\$ / R 2019/03/29	14.20	C	Any day expiry	0.34974	0.37581			7.45326	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	14.20	P	Any day expiry	0.10804	0.09891			-8.45358	0.00000	0.00000	250
08/03/2019	\$ / R 2019/03/29	14.25	P	Any day expiry	0.12671	0.11708			-7.60355	0.00000	0.00000	250
08/03/2019	\$ / R 2019/03/29	13.45	P	Any day expiry	0.00673	0.00601			-10.67481	0.00000	0.00000	600
08/03/2019	\$ / R 2019/03/29	13.87	P	Any day expiry	0.02888	0.02358			-18.37529	0.00000	0.00000	0
08/03/2019	\$ / R 2019/03/29	13.87	C	Any day expiry	0.60058	0.63048			4.97724	0.00000	0.00000	600
08/03/2019	\$ / R 2019/04/01			Any day expiry	14.44690	14.48190			0.24227	0.00000	0.00000	10,000
08/03/2019	\$ / R 2019/04/01	14.35	C	Any day expiry	0.27622	0.30284			9.63744	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/01	14.35	P	Any day expiry	0.17932	0.17094			-4.67261	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/02			Any day expiry	14.44860	14.48360			0.24224	0.00000	0.00000	55
08/03/2019	\$ / R 2019/04/02	13.05	P	Any day expiry	0.00415	0.00378			-9.04777	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/02	13.05	C	Any day expiry	1.40275	1.43738			2.46832	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/04	14.00	C	Any day expiry	0.52218	0.55349			5.99518	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/04/04			Any day expiry	14.45200	14.48700			0.24218	0.00000	0.00000	20,000
08/03/2019	\$ / R 2019/04/04	14.00	P	Any day expiry	0.07018	0.06649			-5.26338	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/05	13.76	P	Any day expiry	0.02962	0.02762			-6.75040	0.00000	0.00000	100
08/03/2019	\$ / R 2019/04/05			Any day expiry	14.45370	14.48860			0.24146	0.00000	0.00000	2,025
08/03/2019	\$ / R 2019/04/05	14.35	P	Any day expiry	0.20044	0.19264			-3.89063	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/05	14.35	C	Any day expiry	0.30414	0.33124			8.91099	0.00000	0.00000	100
08/03/2019	\$ / R 2019/04/05	13.76	C	Any day expiry	0.72332	0.75622			4.54856	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/15	14.11	P	Any day expiry	0.13919	0.13487			-3.09980	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
08/03/2019	\$ / R 2019/04/15			Any day expiry	14.47090	14.50560			0.23979	0.00000	0.00000	260
08/03/2019	\$ / R 2019/04/15	14.11	C	Any day expiry	0.50009	0.53047			6.07599	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/26			Any day expiry	14.48980	14.52420			0.23741	0.00000	0.00000	349
08/03/2019	\$ / R 2019/04/26	15.04	P	Any day expiry	0.72819	0.71402			-1.94591	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/26	15.04	C	Any day expiry	0.17799	0.19822			11.36590	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/29	14.11	C	Any day expiry	0.56711	0.59978			5.76040	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/29			Any day expiry	14.49500	14.52930			0.23663	0.00000	0.00000	15
08/03/2019	\$ / R 2019/04/29	14.11	P	Any day expiry	0.18211	0.18048			-0.89615	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30	15.61	P	Any day expiry	1.21059	1.18991			-1.70812	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30	15.96	P	Any day expiry	1.52780	1.50344			-1.59428	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30	14.84	C	Any day expiry	0.24368	0.26783			9.91261	0.00000	0.00000	500
08/03/2019	\$ / R 2019/04/30	13.00	P	Any day expiry	0.00921	0.00828			-10.16890	0.00000	0.00000	3,000
08/03/2019	\$ / R 2019/04/30	13.49	C	Any day expiry	1.04769	1.07989			3.07392	0.00000	0.00000	2,500
08/03/2019	\$ / R 2019/04/30	14.20	C	Any day expiry	0.51777	0.55018			6.26033	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30	12.92	P	Any day expiry	0.00807	0.00735			-8.96853	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30			Any day expiry	14.49670	14.53100			0.23661	0.00000	0.00000	2,048
08/03/2019	\$ / R 2019/04/30	14.84	P	Any day expiry	0.58698	0.57683			-1.72834	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30	13.00	C	Any day expiry	1.50591	1.53928			2.21548	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30	15.61	C	Any day expiry	0.09729	0.11091			14.00123	0.00000	0.00000	250
08/03/2019	\$ / R 2019/04/30	15.96	C	Any day expiry	0.06450	0.07444			15.41507	0.00000	0.00000	250
08/03/2019	\$ / R 2019/04/30	14.25	P	Any day expiry	0.24241	0.24022			-0.90368	0.00000	0.00000	250
08/03/2019	\$ / R 2019/04/30	13.49	P	Any day expiry	0.04099	0.03889			-5.11096	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30	14.20	P	Any day expiry	0.22107	0.21918			-0.85323	0.00000	0.00000	250
08/03/2019	\$ / R 2019/04/30	12.92	C	Any day expiry	1.58477	1.61835			2.11865	0.00000	0.00000	0
08/03/2019	\$ / R 2019/04/30	14.25	C	Any day expiry	0.48911	0.52122			6.56487	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/09	14.20	C	Any day expiry	0.55690	0.59128			6.17484	0.00000	0.00000	50,000
08/03/2019	\$ / R 2019/05/09	13.72	P	Any day expiry	0.09124	0.09337			2.34033	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/09			Any day expiry	14.51220	14.54630			0.23497	0.00000	0.00000	25,000
08/03/2019	\$ / R 2019/05/09	14.20	P	Any day expiry	0.24470	0.24498			0.11749	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/09	13.72	C	Any day expiry	0.88344	0.91967			4.10163	0.00000	0.00000	50,000
08/03/2019	\$ / R 2019/05/09	13.86	C	Any day expiry	0.77811	0.81370			4.57365	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/09	13.86	P	Any day expiry	0.12591	0.12740			1.18191	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/13	14.04	C	Any day expiry	0.66795	0.70199			5.09532	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/13			Any day expiry	14.51920	14.55320			0.23417	0.00000	0.00000	93
08/03/2019	\$ / R 2019/05/13	14.04	P	Any day expiry	0.18875	0.18879			0.01822	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/20	15.25	P	Any day expiry	0.92857	0.91556			-1.40132	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/20			Any day expiry	14.53140	14.56540			0.23398	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/20	15.25	C	Any day expiry	0.20997	0.23096			9.99569	0.00000	0.00000	40,000
08/03/2019	\$ / R 2019/05/20	15.50	P	Any day expiry	1.13231	1.11624			-1.41899	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/20	15.50	C	Any day expiry	0.16371	0.18165			10.95372	0.00000	0.00000	21,000
08/03/2019	\$ / R 2019/05/20	14.25	P	Any day expiry	0.28628	0.28431			-0.68636	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/20	14.25	C	Any day expiry	0.56768	0.59971			5.64317	0.00000	0.00000	61,000
08/03/2019	\$ / R 2019/05/29			Any day expiry	14.54720	14.58090			0.23166	0.00000	0.00000	387
08/03/2019	\$ / R 2019/05/29	14.23	P	Any day expiry	0.29287	0.29071			-0.73835	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/29	14.23	C	Any day expiry	0.61007	0.64161			5.16951	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
08/03/2019	\$ / R 2019/05/31	14.25	C	Any day expiry	0.60633	0.63769			5.17230	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/31	13.00	P	Any day expiry	0.02486	0.02699			8.57015	0.00000	0.00000	500
08/03/2019	\$ / R 2019/05/31	13.14	P	Any day expiry	0.03202	0.03311			3.40188	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/31			Any day expiry	14.55070	14.58440			0.23160	0.00000	0.00000	416
08/03/2019	\$ / R 2019/05/31	14.25	P	Any day expiry	0.30563	0.30329			-0.76520	0.00000	0.00000	250
08/03/2019	\$ / R 2019/05/31	15.79	P	Any day expiry	1.38695	1.36812			-1.35782	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/31	15.79	C	Any day expiry	0.14765	0.16252			10.06954	0.00000	0.00000	250
08/03/2019	\$ / R 2019/05/31	14.20	C	Any day expiry	0.63432	0.66589			4.97622	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/31	14.20	P	Any day expiry	0.28362	0.28149			-0.75269	0.00000	0.00000	250
08/03/2019	\$ / R 2019/05/31	16.15	P	Any day expiry	1.70612	1.68436			-1.27550	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/31	16.15	C	Any day expiry	0.10682	0.11876			11.17596	0.00000	0.00000	250
08/03/2019	\$ / R 2019/05/31	13.00	C	Any day expiry	1.57556	1.61139			2.27414	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/31	15.01	P	Any day expiry	0.75958	0.74947			-1.33199	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/31	13.14	C	Any day expiry	1.44272	1.47751			2.41137	0.00000	0.00000	0
08/03/2019	\$ / R 2019/05/31	15.01	C	Any day expiry	0.30028	0.32387			7.85338	0.00000	0.00000	500
08/03/2019	\$ / R 2019/06/03			Any day expiry	14.55590	14.58960			0.23152	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/03	12.14	P	Any day expiry	0.00810	0.00830			2.54469	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/03	12.14	C	Any day expiry	2.42400	2.45790			1.39877	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/04			Any day expiry	14.55770	14.59130			0.23081	0.00000	0.00000	74
08/03/2019	\$ / R 2019/06/04	14.51	P	Any day expiry	0.44032	0.43662			-0.84064	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/04	14.51	C	Any day expiry	0.48802	0.51792			6.12653	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/10	14.15	C	Any day expiry	0.69454	0.72597			4.52459	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/10	14.25	P	Any day expiry	0.31965	0.31701			-0.82683	0.00000	0.00000	18,000
08/03/2019	\$ / R 2019/06/10			Any day expiry	14.56820	14.60180			0.23064	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/10	13.83	P	Any day expiry	0.16276	0.16171			-0.64953	0.00000	0.00000	45,000
08/03/2019	\$ / R 2019/06/10	13.83	C	Any day expiry	0.90096	0.93351			3.61200	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/10	14.15	P	Any day expiry	0.27634	0.27417			-0.78704	0.00000	0.00000	18,000
08/03/2019	\$ / R 2019/06/10	14.25	C	Any day expiry	0.63785	0.66881			4.85331	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/10	14.06	C	Any day expiry	0.74870	0.78049			4.24600	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/10	14.06	P	Any day expiry	0.24050	0.23869			-0.75263	0.00000	0.00000	18,000
08/03/2019	\$ / R 2019/06/14	13.50	C	Foreign Exchange Future	1.16754	1.20107			2.87166	0.00000	0.00000	7,500
08/03/2019	\$ / R 2019/06/14	13.30	C	Foreign Exchange Future	1.33565	1.36948			2.53320	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.30	P	Foreign Exchange Future	0.99201	0.97895			-1.31671	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.35	P	Foreign Exchange Future	0.06739	0.06757			0.26487	0.00000	0.00000	4,317
08/03/2019	\$ / R 2019/06/14	14.44	C	Foreign Exchange Future	0.55552	0.58454			5.22459	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.37	P	Foreign Exchange Future	0.38467	0.38044			-1.09925	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.36	C	Foreign Exchange Future	0.59503	0.62445			4.94406	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	10.69	C	Foreign Exchange Future	3.88621	3.91985			0.86558	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.13	P	Foreign Exchange Future	0.04051	0.04169			2.91598	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	12.75	P	Foreign Exchange Future	0.02313	0.02435			5.25790	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/06/14	13.24	C	Foreign Exchange Future	1.38795	1.42184			2.44170	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	12.98	C	Foreign Exchange Future	1.62713	1.66261			2.18092	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.92	P	Foreign Exchange Future	1.50501	1.48578			-1.27760	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.98	C	Foreign Exchange Future	0.81366	0.84458			3.80030	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/06/14	14.42	C	Foreign Exchange Future	0.56519	0.59432			5.15341	0.00000	0.00000	30

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
08/03/2019	\$ / R 2019/06/14	13.00	P	Foreign Exchange Future	0.03273	0.03468			5.97373	0.00000	0.00000	165,703
08/03/2019	\$ / R 2019/06/14	14.63	P	Foreign Exchange Future	0.52564	0.51988			-1.09638	0.00000	0.00000	8,203
08/03/2019	\$ / R 2019/06/14	14.65	C	Foreign Exchange Future	0.46307	0.49069			5.96578	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.00	P	Foreign Exchange Future	0.22556	0.22282			-1.21548	0.00000	0.00000	301,700
08/03/2019	\$ / R 2019/06/14	15.50	C	Foreign Exchange Future	0.22609	0.24452			8.15207	0.00000	0.00000	145,182
08/03/2019	\$ / R 2019/06/14	14.07	P	Foreign Exchange Future	0.25188	0.24890			-1.18296	0.00000	0.00000	39,589
08/03/2019	\$ / R 2019/06/14	15.64	C	Foreign Exchange Future	0.20134	0.21833			8.44118	0.00000	0.00000	39,589
08/03/2019	\$ / R 2019/06/14	14.20	P	Foreign Exchange Future	0.30547	0.30200			-1.13768	0.00000	0.00000	13,600
08/03/2019	\$ / R 2019/06/14	13.25	P	Foreign Exchange Future	0.05387	0.05416			0.52326	0.00000	0.00000	4,582
08/03/2019	\$ / R 2019/06/14	13.60	P	Foreign Exchange Future	0.11217	0.11185			-0.27940	0.00000	0.00000	700
08/03/2019	\$ / R 2019/06/14	14.35	P	Foreign Exchange Future	0.37482	0.37069			-1.10311	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.35	C	Foreign Exchange Future	0.60012	0.62959			4.90988	0.00000	0.00000	1,050
08/03/2019	\$ / R 2019/06/14	15.00	P	Foreign Exchange Future	0.76901	0.75920			-1.27617	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.00	C	Foreign Exchange Future	0.34431	0.36810			6.90828	0.00000	0.00000	17,500
08/03/2019	\$ / R 2019/06/14	15.60	P	Foreign Exchange Future	1.23279	1.21659			-1.31422	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.60	C	Foreign Exchange Future	0.20809	0.22549			8.36099	0.00000	0.00000	143,800
08/03/2019	\$ / R 2019/06/14			Foreign Exchange Future	14.57530	14.60890			0.23053	14.73500	14.59000	169,591
08/03/2019	\$ / R 2019/06/14	12.28	C	Foreign Exchange Future	2.30746	2.34144			1.47261	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	12.28	P	Foreign Exchange Future	0.01216	0.01254			3.12482	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/06/14	14.58	P	Foreign Exchange Future	0.49630	0.49097			-1.07419	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.58	C	Foreign Exchange Future	0.49160	0.51987			5.75038	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/06/14	14.82	P	Foreign Exchange Future	0.64575	0.63793			-1.21156	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.82	C	Foreign Exchange Future	0.40105	0.42683			6.42716	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/06/14	15.92	C	Foreign Exchange Future	0.16031	0.17468			8.96534	0.00000	0.00000	911
08/03/2019	\$ / R 2019/06/14	14.42	P	Foreign Exchange Future	0.40989	0.40542			-1.09136	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	16.00	P	Foreign Exchange Future	1.57507	1.55516			-1.26442	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	16.00	C	Foreign Exchange Future	0.15037	0.16406			9.10024	0.00000	0.00000	5,020
08/03/2019	\$ / R 2019/06/14	14.65	P	Foreign Exchange Future	0.53777	0.53179			-1.11099	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/06/14	15.32	P	Foreign Exchange Future	1.00755	0.99429			-1.31552	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.32	C	Foreign Exchange Future	0.26285	0.28319			7.74038	0.00000	0.00000	1,980
08/03/2019	\$ / R 2019/06/14	14.00	C	Foreign Exchange Future	0.80086	0.83172			3.85317	0.00000	0.00000	28,500
08/03/2019	\$ / R 2019/06/14	14.07	C	Foreign Exchange Future	0.75718	0.78780			4.04397	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.50	P	Foreign Exchange Future	0.09224	0.09217			-0.07816	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.30	P	Foreign Exchange Future	0.06035	0.06058			0.38875	0.00000	0.00000	143,800
08/03/2019	\$ / R 2019/06/14	13.10	P	Foreign Exchange Future	0.03763	0.03996			6.16836	0.00000	0.00000	14,000
08/03/2019	\$ / R 2019/06/14	15.30	C	Foreign Exchange Future	0.26731	0.28785			7.68324	0.00000	0.00000	14,000
08/03/2019	\$ / R 2019/06/14	13.35	C	Foreign Exchange Future	1.29269	1.32647			2.61304	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.44	P	Foreign Exchange Future	0.42022	0.41564			-1.08902	0.00000	0.00000	31,500
08/03/2019	\$ / R 2019/06/14	14.37	C	Foreign Exchange Future	0.58997	0.61934			4.97847	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.36	P	Foreign Exchange Future	0.37973	0.37555			-1.10115	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	10.69	P	Foreign Exchange Future	0.00091	0.00095			4.23467	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/06/14	13.13	C	Foreign Exchange Future	1.48581	1.52059			2.34089	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	12.75	C	Foreign Exchange Future	1.84843	1.88325			1.88356	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.24	P	Foreign Exchange Future	0.05265	0.05294			0.54990	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/06/14	12.98	P	Foreign Exchange Future	0.03183	0.03371			5.92701	0.00000	0.00000	911

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
08/03/2019	\$ / R 2019/06/14	13.88	C	Foreign Exchange Future	0.87983	0.91150			3.59901	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.98	P	Foreign Exchange Future	0.21836	0.21568			-1.22665	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.00	C	Foreign Exchange Future	1.60803	1.64358			2.21110	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.63	C	Foreign Exchange Future	0.47094	0.49878			5.91093	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.10	P	Foreign Exchange Future	0.84107	0.83016			-1.29718	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.50	P	Foreign Exchange Future	1.15079	1.13562			-1.31814	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.64	P	Foreign Exchange Future	1.26604	1.24943			-1.31157	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.20	C	Foreign Exchange Future	0.68077	0.71090			4.42507	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.25	C	Foreign Exchange Future	1.37917	1.41306			2.45668	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.25	C	Foreign Exchange Future	0.65300	0.68292			4.58140	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	12.65	P	Foreign Exchange Future	0.02016	0.02114			4.88265	0.00000	0.00000	1,050
08/03/2019	\$ / R 2019/06/14	13.60	C	Foreign Exchange Future	1.08747	1.12075			3.06093	0.00000	0.00000	700
08/03/2019	\$ / R 2019/06/14	14.30	C	Foreign Exchange Future	0.62612	0.65582			4.74267	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.30	P	Foreign Exchange Future	0.35082	0.34692			-1.11313	0.00000	0.00000	30,000
08/03/2019	\$ / R 2019/06/14	13.10	C	Foreign Exchange Future	1.51293	1.54886			2.37429	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.38	C	Foreign Exchange Future	0.58495	0.61427			5.01262	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	14.38	P	Foreign Exchange Future	0.38965	0.38537			-1.09815	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.80	P	Foreign Exchange Future	1.40133	1.38318			-1.29486	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.80	C	Foreign Exchange Future	0.17663	0.19208			8.75003	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/06/14	13.83	C	Foreign Exchange Future	0.91461	0.94708			3.55043	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.83	P	Foreign Exchange Future	0.16931	0.16818			-0.66595	0.00000	0.00000	25,000
08/03/2019	\$ / R 2019/06/14	15.55	P	Foreign Exchange Future	1.19159	1.17590			-1.31665	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.55	C	Foreign Exchange Future	0.21689	0.23480			8.25825	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.88	P	Foreign Exchange Future	0.18453	0.18260			-1.04850	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.62	P	Foreign Exchange Future	1.24938	1.23298			-1.31307	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.62	C	Foreign Exchange Future	0.20468	0.22188			8.40062	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	17.96	P	Foreign Exchange Future	3.41738	3.38671			-0.89733	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	17.96	C	Foreign Exchange Future	0.03268	0.03561			8.98160	0.00000	0.00000	8,203
08/03/2019	\$ / R 2019/06/14	15.10	C	Foreign Exchange Future	0.31637	0.33906			7.17191	0.00000	0.00000	2,900
08/03/2019	\$ / R 2019/06/14	15.89	P	Foreign Exchange Future	1.47892	1.45996			-1.28231	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	15.89	C	Foreign Exchange Future	0.16422	0.17886			8.91217	0.00000	0.00000	6,800
08/03/2019	\$ / R 2019/06/14	16.09	P	Foreign Exchange Future	1.65441	1.63374			-1.24932	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	16.09	C	Foreign Exchange Future	0.13971	0.15264			9.25559	0.00000	0.00000	6,800
08/03/2019	\$ / R 2019/06/14	14.25	P	Foreign Exchange Future	0.32770	0.32402			-1.12401	0.00000	0.00000	1,982
08/03/2019	\$ / R 2019/06/14	13.90	P	Foreign Exchange Future	0.19101	0.18859			-1.26738	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/14	13.90	C	Foreign Exchange Future	0.86631	0.89749			3.59909	0.00000	0.00000	100
08/03/2019	\$ / R 2019/06/14	12.65	C	Foreign Exchange Future	1.94546	1.98004			1.77769	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/20	17.22	P	Any day expiry	2.69634	2.66918			-1.00735	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/20			Any day expiry	14.58590	14.61950			0.23036	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/20	17.22	C	Any day expiry	0.06224	0.06868			10.34437	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/20	14.72	P	Any day expiry	0.58865	0.58205			-1.11996	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/20	14.72	C	Any day expiry	0.45455	0.48155			5.94160	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/28	16.32	C	Any day expiry	0.13922	0.15143			8.77073	0.00000	0.00000	250
08/03/2019	\$ / R 2019/06/28	15.96	C	Any day expiry	0.18366	0.19836			8.00000	0.00000	0.00000	250
08/03/2019	\$ / R 2019/06/28	14.20	P	Any day expiry	0.32547	0.32237			-0.95084	0.00000	0.00000	250

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
08/03/2019	\$ / R 2019/06/28	15.17	P	Any day expiry	0.90641	0.89527			-1.22885	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/28			Any day expiry	14.60000	14.63370			0.23082	0.00000	0.00000	2,140
08/03/2019	\$ / R 2019/06/28	14.25	C	Any day expiry	0.69779	0.72823			4.36173	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/28	14.25	P	Any day expiry	0.34779	0.34453			-0.93851	0.00000	0.00000	250
08/03/2019	\$ / R 2019/06/28	16.32	P	Any day expiry	1.85922	1.83773			-1.15581	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/28	15.96	P	Any day expiry	1.54366	1.52466			-1.23129	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/28	14.20	C	Any day expiry	0.72547	0.75607			4.21869	0.00000	0.00000	0
08/03/2019	\$ / R 2019/06/28	15.17	C	Any day expiry	0.33641	0.35897			6.70655	0.00000	0.00000	500
08/03/2019	\$ / R 2019/06/28	13.00	P	Any day expiry	0.04220	0.04253			0.78445	0.00000	0.00000	500
08/03/2019	\$ / R 2019/06/28	13.00	C	Any day expiry	1.64220	1.67623			2.07229	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/01			Any day expiry	14.60530	14.63900			0.23074	0.00000	0.00000	55
08/03/2019	\$ / R 2019/07/01	13.19	P	Any day expiry	0.05823	0.05927			1.77747	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/01	13.19	C	Any day expiry	1.47353	1.50827			2.35726	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/03			Any day expiry	14.60880	14.64260			0.23137	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/03	16.44	P	Any day expiry	1.96604	1.94401			-1.12026	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/03	16.44	C	Any day expiry	0.13484	0.14661			8.73291	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/03	13.45	C	Any day expiry	1.25967	1.29386			2.71396	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/03	13.45	P	Any day expiry	0.10087	0.10126			0.38374	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/31	14.25	P	Any day expiry	0.38784	0.38579			-0.52877	0.00000	0.00000	250
08/03/2019	\$ / R 2019/07/31	13.00	P	Any day expiry	0.06158	0.06219			0.99762	0.00000	0.00000	500
08/03/2019	\$ / R 2019/07/31	15.34	C	Any day expiry	0.37642	0.39930			6.07820	0.00000	0.00000	500
08/03/2019	\$ / R 2019/07/31			Any day expiry	14.65810	14.69200			0.23127	0.00000	0.00000	682
08/03/2019	\$ / R 2019/07/31	13.00	C	Any day expiry	1.71968	1.75419			2.00702	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/31	15.34	P	Any day expiry	1.05832	1.04730			-1.04133	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/31	14.25	C	Any day expiry	0.79594	0.82779			4.00145	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/31	14.20	C	Any day expiry	0.82331	0.85541			3.89849	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/31	16.50	P	Any day expiry	2.01671	1.99600			-1.02660	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/31	16.50	C	Any day expiry	0.17481	0.18800			7.54914	0.00000	0.00000	250
08/03/2019	\$ / R 2019/07/31	16.14	P	Any day expiry	1.70475	1.68667			-1.06016	0.00000	0.00000	0
08/03/2019	\$ / R 2019/07/31	16.14	C	Any day expiry	0.22285	0.23867			7.10214	0.00000	0.00000	250
08/03/2019	\$ / R 2019/07/31	14.20	P	Any day expiry	0.36521	0.36341			-0.49374	0.00000	0.00000	250
08/03/2019	\$ / R 2019/08/01	13.24	C	Any day expiry	1.50788	1.54271			2.30948	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/01			Any day expiry	14.65990	14.69370			0.23056	0.00000	0.00000	55
08/03/2019	\$ / R 2019/08/01	13.24	P	Any day expiry	0.08798	0.08901			1.16411	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/13	14.48	P	Any day expiry	0.51523	0.51167			-0.69001	0.00000	0.00000	3,147
08/03/2019	\$ / R 2019/08/13	16.35	C	Any day expiry	0.21620	0.23125			6.96049	0.00000	0.00000	3,147
08/03/2019	\$ / R 2019/08/13			Any day expiry	14.68120	14.71520			0.23159	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/13	14.48	C	Any day expiry	0.71643	0.74687			4.24954	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/13	16.35	P	Any day expiry	1.88500	1.86605			-1.00537	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/30	16.70	P	Any day expiry	2.18827	2.16757			-0.94611	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/30	16.33	P	Any day expiry	1.86830	1.85009			-0.97483	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/30	13.00	C	Any day expiry	1.79091	1.82524			1.91664	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/30			Any day expiry	14.71200	14.74610			0.23178	0.00000	0.00000	1,678
08/03/2019	\$ / R 2019/08/30	16.70	C	Any day expiry	0.20027	0.21367			6.68920	0.00000	0.00000	250
08/03/2019	\$ / R 2019/08/30	16.33	C	Any day expiry	0.25030	0.26619			6.34724	0.00000	0.00000	250

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
08/03/2019	\$ / R 2019/08/30	14.20	P	Any day expiry	0.39619	0.39495			-0.31270	0.00000	0.00000	250
08/03/2019	\$ / R 2019/08/30	13.00	P	Any day expiry	0.07891	0.07914			0.28551	0.00000	0.00000	500
08/03/2019	\$ / R 2019/08/30	14.25	C	Any day expiry	0.88090	0.91351			3.70199	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/30	14.25	P	Any day expiry	0.41890	0.41741			-0.35548	0.00000	0.00000	250
08/03/2019	\$ / R 2019/08/30	14.20	C	Any day expiry	0.90819	0.94105			3.61831	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/30	15.52	P	Any day expiry	1.21019	1.19872			-0.94790	0.00000	0.00000	0
08/03/2019	\$ / R 2019/08/30	15.52	C	Any day expiry	0.40219	0.42482			5.62642	0.00000	0.00000	500
08/03/2019	\$ / R 2019/09/02			Any day expiry	14.71750	14.75150			0.23102	0.00000	0.00000	55
08/03/2019	\$ / R 2019/09/02	13.29	P	Any day expiry	0.11877	0.12092			1.81171	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/02	13.29	C	Any day expiry	1.54627	1.58242			2.33800	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/04			Any day expiry	14.72110	14.75510			0.23096	0.00000	0.00000	74
08/03/2019	\$ / R 2019/09/04	14.67	P	Any day expiry	0.64008	0.63636			-0.58133	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/04	14.67	C	Any day expiry	0.69118	0.72146			4.38077	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/05	19.00	C	Any day expiry	0.07495	0.07920			5.67511	0.00000	0.00000	20,000
08/03/2019	\$ / R 2019/09/05			Any day expiry	14.72290	14.75700			0.23161	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/05	19.00	P	Any day expiry	4.35205	4.32220			-0.68581	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	10.75	C	Foreign Exchange Future	3.99751	4.03116			0.84178	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.87	C	Foreign Exchange Future	0.36218	0.38215			5.51441	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/09/16	13.97	C	Foreign Exchange Future	1.08896	1.12359			3.18009	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	17.23	P	Foreign Exchange Future	2.65712	2.63449			-0.85167	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	18.47	C	Foreign Exchange Future	0.09923	0.10483			5.64440	0.00000	0.00000	1,200
08/03/2019	\$ / R 2019/09/16	15.56	P	Foreign Exchange Future	1.24789	1.23681			-0.88829	0.00000	0.00000	2,571
08/03/2019	\$ / R 2019/09/16	17.93	C	Foreign Exchange Future	0.12069	0.12794			6.01178	0.00000	0.00000	2,571
08/03/2019	\$ / R 2019/09/16	17.64	P	Foreign Exchange Future	3.03385	3.00919			-0.81295	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.33	P	Foreign Exchange Future	0.47199	0.47015			-0.39005	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	18.63	C	Foreign Exchange Future	0.09406	0.09925			5.51863	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.09	P	Foreign Exchange Future	0.36388	0.36299			-0.24662	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.91	C	Foreign Exchange Future	1.12778	1.16266			3.09267	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.25	P	Foreign Exchange Future	0.12080	0.12443			3.00764	0.00000	0.00000	3,900
08/03/2019	\$ / R 2019/09/16	13.70	P	Foreign Exchange Future	0.22835	0.23012			0.77555	0.00000	0.00000	2,000
08/03/2019	\$ / R 2019/09/16	13.15	C	Foreign Exchange Future	1.69838	1.73513			2.16378	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.50	C	Foreign Exchange Future	0.80027	0.83144			3.89497	0.00000	0.00000	14,000
08/03/2019	\$ / R 2019/09/16	15.51	P	Foreign Exchange Future	1.21021	1.19958			-0.87823	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.77	C	Foreign Exchange Future	1.22193	1.25729			2.89436	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.62	P	Foreign Exchange Future	1.29362	1.28199			-0.89920	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.00	C	Foreign Exchange Future	0.59556	0.62305			4.61619	0.00000	0.00000	750
08/03/2019	\$ / R 2019/09/16	13.45	P	Foreign Exchange Future	0.16283	0.16509			1.38590	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16			Foreign Exchange Future	14.74250	14.77630			0.22927	14.87000	14.87000	24,122
08/03/2019	\$ / R 2019/09/16	10.75	P	Foreign Exchange Future	0.00501	0.00486			-2.99279	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/09/16	12.50	C	Foreign Exchange Future	2.28361	2.31741			1.48002	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	12.50	P	Foreign Exchange Future	0.04111	0.04111			-0.00511	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/09/16	15.87	P	Foreign Exchange Future	1.48968	1.47585			-0.92825	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	17.23	C	Foreign Exchange Future	0.16962	0.18079			6.58543	0.00000	0.00000	800
08/03/2019	\$ / R 2019/09/16	14.21	C	Foreign Exchange Future	0.94850	0.98095			3.42169	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.21	P	Foreign Exchange Future	0.41600	0.41465			-0.32342	0.00000	0.00000	2,700

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
08/03/2019	\$ / R 2019/09/16	17.85	P	Foreign Exchange Future	3.23200	3.20573			-0.81254	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	17.85	C	Foreign Exchange Future	0.12450	0.13203			6.05545	0.00000	0.00000	2,700
08/03/2019	\$ / R 2019/09/16	14.72	C	Foreign Exchange Future	0.70206	0.73209			4.27697	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.72	P	Foreign Exchange Future	0.67956	0.67579			-0.55521	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.56	C	Foreign Exchange Future	0.43039	0.45311			5.27776	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.91	P	Foreign Exchange Future	0.29528	0.29636			0.36522	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	18.29	P	Foreign Exchange Future	3.65314	3.62544			-0.75814	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	18.29	C	Foreign Exchange Future	0.10564	0.11174			5.77814	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.70	C	Foreign Exchange Future	1.27085	1.30642			2.79898	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.60	P	Foreign Exchange Future	0.20035	0.20235			1.00071	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.60	C	Foreign Exchange Future	1.34285	1.37865			2.66634	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.65	P	Foreign Exchange Future	0.21404	0.21594			0.88613	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.65	C	Foreign Exchange Future	1.30654	1.34224			2.73215	0.00000	0.00000	5,666
08/03/2019	\$ / R 2019/09/16	13.77	P	Foreign Exchange Future	0.24943	0.25099			0.62824	0.00000	0.00000	28,500
08/03/2019	\$ / R 2019/09/16	18.27	P	Foreign Exchange Future	3.63389	3.60626			-0.76052	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.10639	0.11256			5.79325	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.62	C	Foreign Exchange Future	0.41612	0.43829			5.32728	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.85	C	Foreign Exchange Future	0.00000	0.67904			100.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.85	P	Foreign Exchange Future	0.00000	0.75274			100.00000	0.00000	0.00000	3,000
08/03/2019	\$ / R 2019/09/16	15.55	P	Foreign Exchange Future	1.24032	1.22933			-0.88631	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.97	P	Foreign Exchange Future	0.31646	0.31729			0.26224	0.00000	0.00000	800
08/03/2019	\$ / R 2019/09/16	18.47	P	Foreign Exchange Future	3.82673	3.79853			-0.73690	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	17.93	P	Foreign Exchange Future	3.30819	3.28164			-0.80239	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.38	P	Foreign Exchange Future	1.11469	1.10516			-0.85477	0.00000	0.00000	5,000
08/03/2019	\$ / R 2019/09/16	17.64	C	Foreign Exchange Future	0.13635	0.14549			6.70034	0.00000	0.00000	5,000
08/03/2019	\$ / R 2019/09/16	14.33	C	Foreign Exchange Future	0.88449	0.91645			3.61328	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	19.32	P	Foreign Exchange Future	4.64894	4.62031			-0.61597	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	18.63	P	Foreign Exchange Future	3.98156	3.95295			-0.71854	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.09	C	Foreign Exchange Future	1.01638	1.04929			3.23722	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.25	C	Foreign Exchange Future	1.61330	1.65073			2.32029	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.00	C	Foreign Exchange Future	1.06990	1.10440			3.22492	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.15	P	Foreign Exchange Future	0.10588	0.10883			2.78539	0.00000	0.00000	11,333
08/03/2019	\$ / R 2019/09/16	14.50	P	Foreign Exchange Future	0.55777	0.55514			-0.47147	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.65	P	Foreign Exchange Future	0.63953	0.63614			-0.53087	0.00000	0.00000	3,000
08/03/2019	\$ / R 2019/09/16	15.51	C	Foreign Exchange Future	0.44271	0.46588			5.23401	0.00000	0.00000	28,500
08/03/2019	\$ / R 2019/09/16	13.44	P	Foreign Exchange Future	0.16052	0.16279			1.41349	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.00	P	Foreign Exchange Future	0.85306	0.84675			-0.73945	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.45	C	Foreign Exchange Future	1.45533	1.49139			2.47756	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.46	C	Foreign Exchange Future	1.44767	1.48371			2.48959	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.55	C	Foreign Exchange Future	0.43282	0.45563			5.26932	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.38	C	Foreign Exchange Future	0.47719	0.50146			5.08647	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	19.32	C	Foreign Exchange Future	0.07144	0.07661			7.22758	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.14	C	Foreign Exchange Future	0.98762	1.02034			3.31331	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.14	P	Foreign Exchange Future	0.38512	0.38404			-0.27965	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	18.67	P	Foreign Exchange Future	4.02034	3.99164			-0.71399	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
08/03/2019	\$ / R 2019/09/16	18.67	C	Foreign Exchange Future	0.09284	0.09794			5.48814	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.00	P	Foreign Exchange Future	0.32740	0.32810			0.21482	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/09/16	14.65	C	Foreign Exchange Future	0.73203	0.76244			4.15348	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.12	C	Foreign Exchange Future	0.99904	1.03184			3.28289	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	14.12	P	Foreign Exchange Future	0.37654	0.37554			-0.26624	0.00000	0.00000	177
08/03/2019	\$ / R 2019/09/16	15.03	P	Foreign Exchange Future	0.87269	0.86612			-0.75184	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	15.03	C	Foreign Exchange Future	0.58519	0.61242			4.65473	0.00000	0.00000	177
08/03/2019	\$ / R 2019/09/16	13.44	C	Foreign Exchange Future	1.46302	1.49909			2.46538	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/16	13.46	P	Foreign Exchange Future	0.16517	0.16741			1.35683	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/30	14.25	C	Any day expiry	0.96377	0.99717			3.46604	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/30	14.20	C	Any day expiry	0.99094	1.02460			3.39633	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/30	15.68	P	Any day expiry	1.34625	1.33515			-0.82420	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/30			Any day expiry	14.76730	14.80070			0.22618	0.00000	0.00000	53
08/03/2019	\$ / R 2019/09/30	16.50	C	Any day expiry	0.28062	0.29735			5.96281	0.00000	0.00000	250
08/03/2019	\$ / R 2019/09/30	16.50	P	Any day expiry	2.01332	1.99665			-0.82785	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/30	14.20	P	Any day expiry	0.42364	0.42390			0.06033	0.00000	0.00000	250
08/03/2019	\$ / R 2019/09/30	16.89	P	Any day expiry	2.35012	2.33069			-0.82647	0.00000	0.00000	0
08/03/2019	\$ / R 2019/09/30	16.89	C	Any day expiry	0.22742	0.24139			6.14596	0.00000	0.00000	250
08/03/2019	\$ / R 2019/09/30	14.25	P	Any day expiry	0.44647	0.44647			0.00105	0.00000	0.00000	250
08/03/2019	\$ / R 2019/09/30	15.68	C	Any day expiry	0.43355	0.45585			5.14456	0.00000	0.00000	500
08/03/2019	\$ / R 2019/09/30	13.00	P	Any day expiry	0.09400	0.09441			0.43968	0.00000	0.00000	500
08/03/2019	\$ / R 2019/09/30	13.00	C	Any day expiry	1.86130	1.89511			1.81665	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/02	13.33	P	Any day expiry	0.14779	0.15072			1.97686	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/02			Any day expiry	14.77090	14.80420			0.22544	0.00000	0.00000	55
08/03/2019	\$ / R 2019/10/02	13.33	C	Any day expiry	1.58869	1.62492			2.27997	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/31	16.70	C	Any day expiry	0.30617	0.32292			5.47096	0.00000	0.00000	250
08/03/2019	\$ / R 2019/10/31	14.20	P	Any day expiry	0.44944	0.45151			0.46267	0.00000	0.00000	250
08/03/2019	\$ / R 2019/10/31	17.09	C	Any day expiry	0.25352	0.26763			5.56443	0.00000	0.00000	250
08/03/2019	\$ / R 2019/10/31			Any day expiry	14.82350	14.85580			0.21790	0.00000	0.00000	108
08/03/2019	\$ / R 2019/10/31	14.20	C	Any day expiry	1.07294	1.10731			3.20424	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/31	15.87	P	Any day expiry	1.50465	1.49461			-0.66719	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/31	15.87	C	Any day expiry	0.45815	0.48041			4.85893	0.00000	0.00000	500
08/03/2019	\$ / R 2019/10/31	14.25	C	Any day expiry	1.04589	1.08001			3.26275	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/31	14.25	P	Any day expiry	0.47239	0.47421			0.38627	0.00000	0.00000	250
08/03/2019	\$ / R 2019/10/31	13.39	P	Any day expiry	0.18055	0.18475			2.32566	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/31	13.39	C	Any day expiry	1.61405	1.65055			2.26133	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/31	13.00	C	Any day expiry	1.93125	1.96421			1.70646	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/31	13.00	P	Any day expiry	0.10775	0.10841			0.60881	0.00000	0.00000	500
08/03/2019	\$ / R 2019/10/31	16.70	P	Any day expiry	2.18267	2.16712			-0.71241	0.00000	0.00000	0
08/03/2019	\$ / R 2019/10/31	17.09	P	Any day expiry	2.52002	2.50183			-0.72193	0.00000	0.00000	0
08/03/2019	\$ / R 2019/11/29	14.25	P	Any day expiry	0.49279	0.49644			0.74235	0.00000	0.00000	250
08/03/2019	\$ / R 2019/11/29	13.00	C	Any day expiry	1.99593	2.02778			1.59534	0.00000	0.00000	0
08/03/2019	\$ / R 2019/11/29			Any day expiry	14.87780	14.90880			0.20836	0.00000	0.00000	52
08/03/2019	\$ / R 2019/11/29	14.25	C	Any day expiry	1.12059	1.15524			3.09287	0.00000	0.00000	0
08/03/2019	\$ / R 2019/11/29	14.20	C	Any day expiry	1.14760	1.18249			3.03990	0.00000	0.00000	0

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08/03/2019	\$ / R 2019/11/29	13.00	P	Any day expiry	0.11813	0.11898			0.71266	0.00000	0.00000	500
08/03/2019	\$ / R 2019/11/29	17.26	P	Any day expiry	2.66085	2.64396			-0.63476	0.00000	0.00000	0
08/03/2019	\$ / R 2019/11/29	17.26	C	Any day expiry	0.27865	0.29276			5.06370	0.00000	0.00000	250
08/03/2019	\$ / R 2019/11/29	16.87	P	Any day expiry	2.32331	2.30889			-0.62046	0.00000	0.00000	0
08/03/2019	\$ / R 2019/11/29	16.87	C	Any day expiry	0.33111	0.34769			5.00884	0.00000	0.00000	250
08/03/2019	\$ / R 2019/11/29	14.20	P	Any day expiry	0.46980	0.47369			0.82715	0.00000	0.00000	250
08/03/2019	\$ / R 2019/11/29	16.03	P	Any day expiry	1.63561	1.62662			-0.54944	0.00000	0.00000	0
08/03/2019	\$ / R 2019/11/29	16.03	C	Any day expiry	0.48341	0.50542			4.55377	0.00000	0.00000	500
08/03/2019	\$ / R 2019/12/02	13.44	C	Any day expiry	1.65610	1.69261			2.20499	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/02			Any day expiry	14.88350	14.91430			0.20694	0.00000	0.00000	55
08/03/2019	\$ / R 2019/12/02	13.44	P	Any day expiry	0.21260	0.21831			2.68903	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.80911	0.80964			0.06524	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/04			Any day expiry	14.88730	14.91800			0.20622	0.00000	0.00000	321
08/03/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.85641	0.88764			3.64638	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	2.30438	2.29112			-0.57513	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00000	0.12406			100.00000	0.00000	0.00000	49,600
08/03/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.28565	0.29987			4.97646	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.00000	0.58267			100.00000	0.00000	0.00000	49,600
08/03/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	1.43027	1.46734			2.59212	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.56322	0.58736			4.28605	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	1.46201	1.45542			-0.45023	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13			Foreign Exchange Future	14.90370	14.93450			0.20666	0.00000	0.00000	10,863
08/03/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	1.52548	1.56268			2.43794	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.28178	0.28818			2.26783	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	3.02981	3.05969			0.98614	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.01611	0.01519			-5.72033	0.00000	0.00000	1,000
08/03/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.56074	0.58481			4.29289	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	1.47704	1.47031			-0.45551	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.35808	0.37562			4.90030	0.00000	0.00000	1,351
08/03/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	0.00000	2.05856			100.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	2.76195	2.74537			-0.60047	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	0.00000	1.10717			100.00000	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.32657	0.33284			1.92127	0.00000	0.00000	500
08/03/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	1.46952	1.46286			-0.45322	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.56571	0.58992			4.28096	0.00000	0.00000	250
08/03/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	5.20663	5.18247			-0.46397	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.11033	0.11697			6.02094	0.00000	0.00000	2,000
08/03/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	1.25861	1.29517			2.90469	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.42491	0.43067			1.35529	0.00000	0.00000	1,351
08/03/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	1.77177	1.76238			-0.53014	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.47547	0.49688			4.50234	0.00000	0.00000	500
08/03/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.80941	2.79205			-0.61807	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.78160	1.77233			-0.52046	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/31			Any day expiry	14.93590	14.96760			0.21224	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.30531	0.31965			4.69557	0.00000	0.00000	250



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08/03/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.35757	0.37423			4.65803	0.00000	0.00000	250
08/03/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.49045	0.49533			0.99577	0.00000	0.00000	250
08/03/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.50750	0.52993			4.41917	0.00000	0.00000	500
08/03/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	1.19933	1.23568			3.03108	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.51343	0.51808			0.90617	0.00000	0.00000	250
08/03/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.47167	2.45663			-0.60866	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	1.22635	1.26293			2.98314	0.00000	0.00000	0
08/03/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.12754	0.13040			2.23738	0.00000	0.00000	500
08/03/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	2.06344	2.09800			1.67456	0.00000	0.00000	0
08/03/2019	\$ / R 2020/01/02			Any day expiry	14.93950	14.97130			0.21286	0.00000	0.00000	55
08/03/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.24545	0.25206			2.69480	0.00000	0.00000	0
08/03/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.69495	1.73336			2.26640	0.00000	0.00000	0
08/03/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.27662	0.28448			2.84144	0.00000	0.00000	0
08/03/2019	\$ / R 2020/01/31			Any day expiry	14.99340	15.02380			0.20276	0.00000	0.00000	55
08/03/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.73002	1.76828			2.21153	0.00000	0.00000	0
08/03/2019	\$ / R 2020/02/28			Any day expiry	15.04470	15.07470			0.19941	0.00000	0.00000	3,500
08/03/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.82059	0.82529			0.57217	0.00000	0.00000	0
08/03/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	1.08529	1.11999			3.19685	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/02			Any day expiry	15.05010	15.08020			0.20000	0.00000	0.00000	55
08/03/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.30832	0.31712			2.85187	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.76842	1.80732			2.19930	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.46015	0.46908			1.93909	0.00000	0.00000	1,000
08/03/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.38307	0.39861			4.05780	0.00000	0.00000	1,000
08/03/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.81065	0.83984			3.60037	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.81685	0.84618			3.59004	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16			Foreign Exchange Future	15.07620	15.10650			0.20098	0.00000	0.00000	4,566
08/03/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.18443	3.21491			0.95736	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.01823	0.01841			1.02327	0.00000	0.00000	1,000
08/03/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	1.35065	1.34968			-0.07216	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.52635	1.56558			2.56971	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	3.03687	3.02211			-0.48589	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	1.36445	1.36334			-0.08162	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.81375	0.84300			3.59483	0.00000	0.00000	0
08/03/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	1.35755	1.35650			-0.07713	0.00000	0.00000	0
08/03/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.81028	1.84771			2.06774	0.00000	0.00000	0
08/03/2019	\$ / R 2020/04/02			Any day expiry	15.10840	15.13920			0.20386	0.00000	0.00000	55
08/03/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.34188	0.34851			1.93983	0.00000	0.00000	0
08/03/2019	\$ / R 2020/04/29			Any day expiry	15.15960	15.19120			0.20845	0.00000	0.00000	55
08/03/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.37276	0.37901			1.67730	0.00000	0.00000	0
08/03/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.84236	1.88021			2.05456	0.00000	0.00000	0
08/03/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.40629	0.40981			0.86801	0.00000	0.00000	0
08/03/2019	\$ / R 2020/06/02			Any day expiry	15.22390	15.25660			0.21479	0.00000	0.00000	1,055
08/03/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.89019	1.92641			1.91656	0.00000	0.00000	0
08/03/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	1.10279	1.10330			0.04706	0.00000	0.00000	0
08/03/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.24320	15.27600			0.21518	0.00000	0.00000	700

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08/03/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	1.17599	1.20930			2.83328	0.00000	0.00000	0
08/03/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	1.17217	1.20543			2.83745	0.00000	0.00000	0
08/03/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	1.09661	1.09720			0.05397	0.00000	0.00000	0
08/03/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	1.10897	1.10943			0.04145	0.00000	0.00000	0
08/03/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	1.17981	1.21320			2.83027	0.00000	0.00000	0
08/03/2019	\$ / R 2020/07/28			Any day expiry	15.33350	15.36590			0.21130	0.00000	0.00000	84,000
08/03/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	1.24189	1.24250			0.04911	0.00000	0.00000	0
08/03/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	1.20539	1.23840			2.73853	0.00000	0.00000	0
08/03/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	1.24043	1.24202			0.12828	0.00000	0.00000	0
08/03/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	1.32327	1.35600			2.47346	0.00000	0.00000	0
08/03/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.42910	15.46020			0.20157	0.00000	0.00000	0
08/03/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	1.31953	1.35222			2.47749	0.00000	0.00000	0
08/03/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	1.23417	1.23580			0.13212	0.00000	0.00000	0
08/03/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	1.31581	1.34846			2.48149	0.00000	0.00000	0
08/03/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	1.24671	1.24826			0.12446	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/03/18	14.03	P	Foreign Exchange Future	0.02971	0.02561			-13.81047	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/03/18	14.02	C	Foreign Exchange Future	0.43142	0.46292			7.30103	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/03/18			Foreign Exchange Future	14.42300	14.45850			0.24613	0.00000	0.00000	61
08/03/2019	\$ / R MAXI 2019/03/18	14.03	C	Foreign Exchange Future	0.42271	0.45411			7.42759	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/03/18	14.02	P	Foreign Exchange Future	0.02842	0.02442			-14.07757	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/03/18	14.04	C	Foreign Exchange Future	0.41404	0.44534			7.55791	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/03/18	14.04	P	Foreign Exchange Future	0.03104	0.02684			-13.55140	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/06/14	14.38	C	Foreign Exchange Future	0.58495	0.61427			5.01261	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/06/14			Foreign Exchange Future	14.57530	14.60890			0.23053	0.00000	0.00000	465
08/03/2019	\$ / R MAXI 2019/06/14	14.36	C	Foreign Exchange Future	0.59503	0.62445			4.94406	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/06/14	14.36	P	Foreign Exchange Future	0.37973	0.37555			-1.10115	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/06/14	14.38	P	Foreign Exchange Future	0.38965	0.38537			-1.09817	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/06/14	14.37	C	Foreign Exchange Future	0.58997	0.61934			4.97848	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/06/14	14.37	P	Foreign Exchange Future	0.38467	0.38044			-1.09925	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/09/16	14.71	C	Foreign Exchange Future	0.70627	0.73636			4.25931	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/09/16			Foreign Exchange Future	14.74250	14.77630			0.22927	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/09/16	14.69	C	Foreign Exchange Future	0.71476	0.74496			4.22408	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/09/16	14.69	P	Foreign Exchange Future	0.66226	0.65866			-0.54476	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/09/16	14.71	P	Foreign Exchange Future	0.67377	0.67006			-0.55177	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/09/16	14.70	C	Foreign Exchange Future	0.71051	0.74064			4.24168	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/09/16	14.70	P	Foreign Exchange Future	0.66801	0.66434			-0.54829	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.40550	0.41137			1.44649	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	1.29539	1.33208			2.83236	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.90370	14.93450			0.20666	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	1.28920	1.32587			2.84405	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.40169	0.40758			1.46631	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	1.28304	1.31968			2.85577	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.40934	0.41518			1.42686	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	1.16932	1.20462			3.01895	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.77860	0.78354			0.63511	0.00000	0.00000	0

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08/03/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	15.07620	15.10650			0.20098	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.77312	0.77812			0.64689	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	1.16480	1.20004			3.02584	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	1.17387	1.20922			3.01153	0.00000	0.00000	0
08/03/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.76767	0.77272			0.65802	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	20.00	C	Foreign Exchange Future	0.01127	0.01367			21.23932	0.00000	0.00000	500
08/03/2019	£ / R 2019/03/18	18.29	C	Foreign Exchange Future	0.64813	0.63634			-1.81832	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	18.87	P	Foreign Exchange Future	0.17856	0.18751			5.01181	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18			Foreign Exchange Future	18.90020	18.89150			-0.04603	19.03000	18.98700	231,112
08/03/2019	£ / R 2019/03/18	20.18	P	Foreign Exchange Future	1.28766	1.29810			0.81081	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	20.18	C	Foreign Exchange Future	0.00786	0.00960			22.14489	0.00000	0.00000	1,500
08/03/2019	£ / R 2019/03/18	18.29	P	Foreign Exchange Future	0.03793	0.03484			-8.13437	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	19.19	C	Foreign Exchange Future	0.09373	0.09753			4.05516	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	19.19	P	Foreign Exchange Future	0.38353	0.39603			3.25943	0.00000	0.00000	1,000
08/03/2019	£ / R 2019/03/18	21.44	C	Foreign Exchange Future	0.00078	0.00099			26.85304	0.00000	0.00000	500
08/03/2019	£ / R 2019/03/18	20.00	P	Foreign Exchange Future	1.11107	1.12217			0.99854	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	18.87	C	Foreign Exchange Future	0.20876	0.20901			0.11932	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	18.31	P	Foreign Exchange Future	0.04018	0.03724			-7.31304	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	21.44	P	Foreign Exchange Future	2.54058	2.54949			0.35068	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	19.00	P	Foreign Exchange Future	0.25100	0.26205			4.40093	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	19.00	C	Foreign Exchange Future	0.15120	0.15355			1.55188	0.00000	0.00000	2,500
08/03/2019	£ / R 2019/03/18	18.00	C	Foreign Exchange Future	0.91624	0.90396			-1.34127	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	18.00	P	Foreign Exchange Future	0.01604	0.01246			-22.37049	0.00000	0.00000	500
08/03/2019	£ / R 2019/03/18	18.30	C	Foreign Exchange Future	0.63924	0.62752			-1.83248	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	18.30	P	Foreign Exchange Future	0.03904	0.03602			-7.72049	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/18	18.31	C	Foreign Exchange Future	0.63038	0.61874			-1.84625	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/29	18.09	P	Any day expiry	0.03175	0.02763			-12.97897	0.00000	0.00000	0
08/03/2019	£ / R 2019/03/29			Any day expiry	18.93590	18.92690			-0.04753	0.00000	0.00000	80
08/03/2019	£ / R 2019/03/29	18.09	C	Any day expiry	0.87765	0.86453			-1.49496	0.00000	0.00000	0
08/03/2019	£ / R 2019/04/15			Any day expiry	18.98980	18.98010			-0.05108	0.00000	0.00000	43
08/03/2019	£ / R 2019/04/15	18.11	P	Any day expiry	0.07776	0.08248			6.06652	0.00000	0.00000	0
08/03/2019	£ / R 2019/04/15	18.11	C	Any day expiry	0.95756	0.95258			-0.52034	0.00000	0.00000	0
08/03/2019	£ / R 2019/04/26	18.11	P	Any day expiry	0.10566	0.11141			5.44173	0.00000	0.00000	0
08/03/2019	£ / R 2019/04/26			Any day expiry	19.02490	19.01470			-0.05361	0.00000	0.00000	120
08/03/2019	£ / R 2019/04/26	18.11	C	Any day expiry	1.02056	1.01611			-0.43604	0.00000	0.00000	0
08/03/2019	£ / R 2019/04/29			Any day expiry	19.03440	19.02420			-0.05359	0.00000	0.00000	27
08/03/2019	£ / R 2019/04/29	17.68	P	Any day expiry	0.04990	0.05125			2.71630	0.00000	0.00000	0
08/03/2019	£ / R 2019/04/29	17.68	C	Any day expiry	1.40430	1.39545			-0.62982	0.00000	0.00000	0
08/03/2019	£ / R 2019/06/14	18.63	P	Foreign Exchange Future	0.36045	0.37401			3.76110	0.00000	0.00000	0
08/03/2019	£ / R 2019/06/14	18.62	C	Foreign Exchange Future	0.91943	0.92149			0.22352	0.00000	0.00000	0
08/03/2019	£ / R 2019/06/14			Foreign Exchange Future	19.18270	19.17130			-0.05943	19.33000	19.29820	8,046
08/03/2019	£ / R 2019/06/14	18.63	C	Foreign Exchange Future	0.91315	0.91531			0.23620	0.00000	0.00000	0
08/03/2019	£ / R 2019/06/14	18.62	P	Foreign Exchange Future	0.35673	0.37019			3.77175	0.00000	0.00000	0
08/03/2019	£ / R 2019/06/14	18.64	C	Foreign Exchange Future	0.90689	0.90915			0.24949	0.00000	0.00000	0
08/03/2019	£ / R 2019/06/14	18.64	P	Foreign Exchange Future	0.36419	0.37785			3.75148	0.00000	0.00000	0

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08/03/2019	£ / R 2019/06/14	18.00	P	Foreign Exchange Future	0.17661	0.18465			4.55149	0.00000	0.00000	0
08/03/2019	£ / R 2019/06/14	18.00	C	Foreign Exchange Future	1.35931	1.35595			-0.24731	0.00000	0.00000	1,000
08/03/2019	£ / R 2019/09/16	18.81	P	Foreign Exchange Future	0.53275	0.54902			3.05439	0.00000	0.00000	0
08/03/2019	£ / R 2019/09/16	18.27	P	Foreign Exchange Future	0.34920	0.36137			3.48700	0.00000	0.00000	0
08/03/2019	£ / R 2019/09/16	18.82	C	Foreign Exchange Future	1.20667	1.21123			0.37771	0.00000	0.00000	0
08/03/2019	£ / R 2019/09/16			Foreign Exchange Future	19.48990	19.47810			-0.06054	19.47050	19.45200	19,514
08/03/2019	£ / R 2019/09/16	18.83	C	Foreign Exchange Future	1.20071	1.20536			0.38714	0.00000	0.00000	0
08/03/2019	£ / R 2019/09/16	18.83	P	Foreign Exchange Future	0.54081	0.55726			3.04143	0.00000	0.00000	0
08/03/2019	£ / R 2019/09/16	18.81	C	Foreign Exchange Future	1.21265	1.21712			0.36880	0.00000	0.00000	0
08/03/2019	£ / R 2019/09/16	18.27	C	Foreign Exchange Future	1.56910	1.56947			0.02399	0.00000	0.00000	0
08/03/2019	£ / R 2019/09/16	18.82	P	Foreign Exchange Future	0.53677	0.55313			3.04742	0.00000	0.00000	0
08/03/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.97874	0.98547			0.68771	0.00000	0.00000	0
08/03/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	1.14904	1.17295			2.08056	0.00000	0.00000	0
08/03/2019	£ / R 2019/12/13			Foreign Exchange Future	19.78380	19.76660			-0.08694	0.00000	0.00000	12,565
08/03/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.97466	0.98142			0.69379	0.00000	0.00000	0
08/03/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	1.16086	1.18482			2.06417	0.00000	0.00000	0
08/03/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	1.15494	1.17887			2.07204	0.00000	0.00000	0
08/03/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.98284	0.98955			0.68236	0.00000	0.00000	0
08/03/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	1.16213	1.16503			0.24959	0.00000	0.00000	0
08/03/2019	£ / R 2020/03/16			Foreign Exchange Future	20.09850	20.07890			-0.09752	0.00000	0.00000	0
08/03/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	1.17020	1.17304			0.24308	0.00000	0.00000	0
08/03/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.36170	1.38414			1.64827	0.00000	0.00000	0
08/03/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.37363	1.39613			1.63804	0.00000	0.00000	0
08/03/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	1.16616	1.16903			0.24668	0.00000	0.00000	0
08/03/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.36766	1.39013			1.64345	0.00000	0.00000	0
08/03/2019	¥ / R 2019/03/18	0.11	C	Foreign Exchange Future	0.01940	0.02030			4.63848	0.00000	0.00000	0
08/03/2019	¥ / R 2019/03/18			Foreign Exchange Future	0.12940	0.13030			0.69552	0.00000	0.00000	10,000
08/03/2019	¥ / R 2019/03/18	0.11	P	Foreign Exchange Future	0.00000	0.00000			-24.04255	0.00000	0.00000	0
08/03/2019	¥ / R 2019/03/18	0.12	C	Foreign Exchange Future	0.00944	0.01033			9.35954	0.00000	0.00000	0
08/03/2019	¥ / R 2019/03/18	0.13	P	Foreign Exchange Future	0.00182	0.00130			-28.22566	0.00000	0.00000	0
08/03/2019	¥ / R 2019/03/18	0.12	P	Foreign Exchange Future	0.00004	0.00003			-36.91733	0.00000	0.00000	0
08/03/2019	¥ / R 2019/03/18	0.13	C	Foreign Exchange Future	0.00122	0.00160			31.87000	0.00000	0.00000	0
08/03/2019	¥ / R 2019/06/14	0.13	C	Foreign Exchange Future	0.00560	0.00595			6.32033	0.00000	0.00000	0
08/03/2019	¥ / R 2019/06/14	0.12	P	Foreign Exchange Future	0.00053	0.00037			-29.99021	0.00000	0.00000	0
08/03/2019	¥ / R 2019/06/14			Foreign Exchange Future	0.13170	0.13250			0.60744	0.00000	0.00000	0
08/03/2019	¥ / R 2019/06/14	0.14	C	Foreign Exchange Future	0.00235	0.00248			5.62647	0.00000	0.00000	0
08/03/2019	¥ / R 2019/06/14	0.14	P	Foreign Exchange Future	0.01065	0.00998			-6.27480	0.00000	0.00000	0
08/03/2019	¥ / R 2019/06/14	0.13	P	Foreign Exchange Future	0.00390	0.00345			-11.43483	0.00000	0.00000	0
08/03/2019	¥ / R 2019/06/14	0.12	C	Foreign Exchange Future	0.01223	0.01287			5.22724	0.00000	0.00000	0
08/03/2019	¥ / R 2019/09/16	0.14	C	Foreign Exchange Future	0.00496	0.00525			5.87122	0.00000	0.00000	0
08/03/2019	¥ / R 2019/09/16			Foreign Exchange Future	0.13420	0.13510			0.67064	0.00000	0.00000	0
08/03/2019	¥ / R 2019/09/16	0.12	C	Foreign Exchange Future	0.01535	0.01606			4.66773	0.00000	0.00000	0
08/03/2019	¥ / R 2019/09/16	0.12	P	Foreign Exchange Future	0.00115	0.00096			-16.04056	0.00000	0.00000	0
08/03/2019	¥ / R 2019/09/16	0.13	P	Foreign Exchange Future	0.00467	0.00426			-8.75476	0.00000	0.00000	0
08/03/2019	¥ / R 2019/09/16	0.14	P	Foreign Exchange Future	0.01076	0.01015			-5.65728	0.00000	0.00000	0

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08/03/2019	¥ / R 2019/09/16	0.13	C	Foreign Exchange Future	0.00887	0.00936			5.54297	0.00000	0.00000	0
08/03/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00521	0.00464			-10.85716	0.00000	0.00000	0
08/03/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01826	0.01879			2.93462	0.00000	0.00000	0
08/03/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13660	0.13750			0.65886	0.00000	0.00000	0
08/03/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.01181	0.01214			2.83580	0.00000	0.00000	0
08/03/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00166	0.00129			-21.97922	0.00000	0.00000	0
08/03/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00756	0.00775			2.51005	0.00000	0.00000	0
08/03/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.01096	0.01025			-6.48159	0.00000	0.00000	0
08/03/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01777	0.01714			-3.52620	0.00000	0.00000	0
08/03/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13930	0.14020			0.64609	0.00000	0.00000	0
08/03/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.01019	0.01058			3.86798	0.00000	0.00000	0
08/03/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.01089	0.01038			-4.64534	0.00000	0.00000	0
08/03/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00707	0.00734			3.86610	0.00000	0.00000	0
08/03/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.01471	0.01526			3.75580	0.00000	0.00000	0
08/03/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00541	0.00506			-6.42165	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	15.60	P	Foreign Exchange Future	0.01403	0.01109			-20.91962	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	17.33	P	Foreign Exchange Future	1.11860	1.09073			-2.49162	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	16.13	P	Foreign Exchange Future	0.10962	0.10018			-8.61412	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	16.00	P	Foreign Exchange Future	0.06939	0.06208			-10.54427	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	16.14	C	Foreign Exchange Future	0.18797	0.20694			10.09411	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18			Foreign Exchange Future	16.21460	16.24320			0.17638	16.33550	16.32000	132,100
08/03/2019	€ / R 2019/03/18	16.00	C	Foreign Exchange Future	0.28399	0.30528			7.49426	0.00000	0.00000	650
08/03/2019	€ / R 2019/03/18	16.15	C	Foreign Exchange Future	0.18182	0.20060			10.33224	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	16.15	P	Foreign Exchange Future	0.11722	0.10740			-8.37251	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	15.60	C	Foreign Exchange Future	0.62863	0.65429			4.08278	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	17.33	C	Foreign Exchange Future	0.00320	0.00393			22.73607	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	16.13	C	Foreign Exchange Future	0.19422	0.21338			9.86366	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	16.14	P	Foreign Exchange Future	0.11337	0.10374			-8.49119	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	19.65	P	Foreign Exchange Future	3.43546	3.40686			-0.83258	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/18	19.65	C	Foreign Exchange Future	0.00006	0.00006			-4.69484	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/29	16.32	P	Any day expiry	0.26385	0.25103			-4.86204	0.00000	0.00000	0
08/03/2019	€ / R 2019/03/29			Any day expiry	16.25120	16.27980			0.17599	0.00000	0.00000	53
08/03/2019	€ / R 2019/03/29	16.32	C	Any day expiry	0.19505	0.21083			8.08559	0.00000	0.00000	0
08/03/2019	€ / R 2019/04/15	16.28	C	Any day expiry	0.32443	0.34798			7.25894	0.00000	0.00000	0
08/03/2019	€ / R 2019/04/15			Any day expiry	16.30690	16.33510			0.17293	0.00000	0.00000	4
08/03/2019	€ / R 2019/04/15	16.28	P	Any day expiry	0.29753	0.29288			-1.56292	0.00000	0.00000	0
08/03/2019	€ / R 2019/04/26			Any day expiry	16.34320	16.37110			0.17071	0.00000	0.00000	1
08/03/2019	€ / R 2019/04/26	16.42	P	Any day expiry	0.41185	0.40702			-1.17159	0.00000	0.00000	0
08/03/2019	€ / R 2019/04/26	16.42	C	Any day expiry	0.33505	0.35812			6.88698	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/10			Any day expiry	16.49300	16.52030			0.16552	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/10	14.25	P	Any day expiry	0.01485	0.01541			3.77270	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/10	14.25	C	Any day expiry	2.25785	2.28571			1.23393	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/14	16.87	C	Foreign Exchange Future	0.38816	0.40888			5.33827	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/14	16.86	P	Foreign Exchange Future	0.74459	0.73812			-0.86901	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/14			Foreign Exchange Future	16.50670	16.53400			0.16539	0.00000	0.00000	29,913

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
08/03/2019	€ / R 2019/06/14	16.88	C	Foreign Exchange Future	0.38504	0.40565			5.35333	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/14	16.88	P	Foreign Exchange Future	0.75834	0.75165			-0.88186	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/14	15.35	C	Foreign Exchange Future	1.24924	1.27882			2.36859	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/14	15.35	P	Foreign Exchange Future	0.09254	0.09482			2.47398	0.00000	0.00000	570
08/03/2019	€ / R 2019/06/14	16.87	P	Foreign Exchange Future	0.75146	0.74488			-0.87553	0.00000	0.00000	0
08/03/2019	€ / R 2019/06/14	16.86	C	Foreign Exchange Future	0.39129	0.41212			5.32322	0.00000	0.00000	0
08/03/2019	€ / R 2019/08/14	19.65	C	Any day expiry	0.11571	0.12271			6.04972	0.00000	0.00000	62,400
08/03/2019	€ / R 2019/08/14			Any day expiry	16.71390	16.74190			0.16753	0.00000	0.00000	0
08/03/2019	€ / R 2019/08/14	16.03	P	Any day expiry	0.33170	0.33603			1.30591	0.00000	0.00000	0
08/03/2019	€ / R 2019/08/14	16.03	C	Any day expiry	1.01560	1.04793			3.18350	0.00000	0.00000	0
08/03/2019	€ / R 2019/08/14	17.01	C	Any day expiry	0.55435	0.58097			4.80314	0.00000	0.00000	0
08/03/2019	€ / R 2019/08/14	17.01	P	Any day expiry	0.85045	0.84907			-0.16155	0.00000	0.00000	0
08/03/2019	€ / R 2019/08/14	19.65	P	Any day expiry	3.05181	3.03081			-0.68812	0.00000	0.00000	0
08/03/2019	€ / R 2019/08/14	16.24	C	Any day expiry	0.89473	0.92652			3.55369	0.00000	0.00000	0
08/03/2019	€ / R 2019/08/14	16.24	P	Any day expiry	0.42083	0.42462			0.90199	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16	15.62	P	Foreign Exchange Future	0.21677	0.22318			2.95384	0.00000	0.00000	14,429
08/03/2019	€ / R 2019/09/16	17.77	C	Foreign Exchange Future	0.43746	0.46059			5.28806	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16			Foreign Exchange Future	16.82780	16.85590			0.16699	0.00000	0.00000	21,948
08/03/2019	€ / R 2019/09/16	15.62	C	Foreign Exchange Future	1.42457	1.45908			2.42200	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16	18.60	P	Foreign Exchange Future	2.05581	2.04410			-0.56966	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16	17.79	P	Foreign Exchange Future	1.39501	1.38986			-0.36987	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16	17.77	P	Foreign Exchange Future	1.37966	1.37469			-0.36001	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16	18.27	P	Foreign Exchange Future	1.77873	1.76914			-0.53909	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16	17.78	C	Foreign Exchange Future	0.43513	0.45816			5.29366	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16	18.60	C	Foreign Exchange Future	0.28361	0.30000			5.77871	0.00000	0.00000	55,000
08/03/2019	€ / R 2019/09/16	17.79	C	Foreign Exchange Future	0.43281	0.45575			5.30026	0.00000	0.00000	0
08/03/2019	€ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.33653	0.35504			5.50060	0.00000	0.00000	14,429
08/03/2019	€ / R 2019/09/16	17.78	P	Foreign Exchange Future	1.38733	1.38226			-0.36514	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	1.41039	1.44631			2.54723	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	1.51184	1.51521			0.22234	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	3.43654	3.45934			0.66335	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13			Foreign Exchange Future	17.13820	17.16240			0.14121	0.00000	0.00000	17,761
08/03/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	3.71238	3.69771			-0.39517	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.23058	0.24011			4.13296	0.00000	0.00000	17,150
08/03/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.62265	0.65029			4.43842	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	1.50445	1.50789			0.22838	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.42219	0.43391			2.77741	0.00000	0.00000	17,150
08/03/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.62004	0.64761			4.44509	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.02834	0.02694			-4.95283	0.00000	0.00000	17,150
08/03/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.62527	0.65299			4.43266	0.00000	0.00000	0
08/03/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	1.49707	1.50059			0.23487	0.00000	0.00000	0
08/03/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.81756	0.83182			1.74451	0.00000	0.00000	0
08/03/2019	€ / R 2020/02/10	16.65	C	Any day expiry	1.34059	1.37817			2.80343	0.00000	0.00000	21,000
08/03/2019	€ / R 2020/02/10			Any day expiry	17.35350	17.37580			0.12850	0.00000	0.00000	0
08/03/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.85630	0.87029			1.63329	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
08/03/2019	€ / R 2020/02/10	17.07	C	Any day expiry	1.13980	1.17609			3.18352	0.00000	0.00000	15,000
08/03/2019	€ / R 2020/02/10	17.00	C	Any day expiry	1.17106	1.20762			3.12217	0.00000	0.00000	15,000
08/03/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.63709	0.65237			2.39881	0.00000	0.00000	0
08/03/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.76902	0.78360			1.89615	0.00000	0.00000	0
08/03/2019	€ / R 2020/02/10	16.91	C	Any day expiry	1.21252	1.24940			3.04175	0.00000	0.00000	15,000
08/03/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.73786	1.74589			0.46197	0.00000	0.00000	0
08/03/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.76291	0.79397			4.07099	0.00000	0.00000	0
08/03/2019	€ / R 2020/03/16			Foreign Exchange Future	17.47770	17.50080			0.13217	0.00000	0.00000	0
08/03/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.76028	0.79127			4.07585	0.00000	0.00000	0
08/03/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.75258	1.76047			0.45007	0.00000	0.00000	0
08/03/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.76556	0.79669			4.06609	0.00000	0.00000	0
08/03/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.74521	1.75317			0.45600	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/03/18	10.37	P	Foreign Exchange Future	0.24594	0.21620			-12.08893	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/03/18			Foreign Exchange Future	10.14560	10.18250			0.36370	10.20170	10.20170	4,962
08/03/2019	AU\$ / R 2019/03/18	10.36	C	Foreign Exchange Future	0.02285	0.03036			32.87798	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/03/18	10.36	P	Foreign Exchange Future	0.23725	0.20786			-12.38732	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/03/18	10.37	C	Foreign Exchange Future	0.02154	0.02870			33.28891	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/03/18	10.35	C	Foreign Exchange Future	0.02424	0.03211			32.46787	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/03/18	10.35	P	Foreign Exchange Future	0.22864	0.19961			-12.69722	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/06/14	11.01	P	Foreign Exchange Future	0.82473	0.79957			-3.05107	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/06/14	11.00	C	Foreign Exchange Future	0.08135	0.09254			13.74590	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/06/14			Foreign Exchange Future	10.26530	10.30150			0.35264	0.00000	0.00000	15,741
08/03/2019	AU\$ / R 2019/06/14	11.01	C	Foreign Exchange Future	0.08003	0.09107			13.79029	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/06/14	11.00	P	Foreign Exchange Future	0.81605	0.79104			-3.06563	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/06/14	11.02	C	Foreign Exchange Future	0.07874	0.08963			13.83225	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/06/14	11.02	P	Foreign Exchange Future	0.83344	0.80813			-3.03670	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/09/16	10.76	P	Foreign Exchange Future	0.61130	0.59385			-2.85371	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/09/16	10.75	C	Foreign Exchange Future	0.25347	0.27357			7.92766	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/09/16			Foreign Exchange Future	10.39930	10.43670			0.35964	0.00000	0.00000	513
08/03/2019	AU\$ / R 2019/09/16	10.76	C	Foreign Exchange Future	0.25060	0.27055			7.96306	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/09/16	10.75	P	Foreign Exchange Future	0.60417	0.58687			-2.86435	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/09/16	10.77	C	Foreign Exchange Future	0.24776	0.26757			7.99840	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/09/16	10.77	P	Foreign Exchange Future	0.61846	0.60087			-2.84311	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.77066	0.75497			-2.03576	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.70629	0.69176			-2.05704	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.53030	10.56660			0.34472	0.00000	0.00000	400
08/03/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.32957	0.35147			6.64625	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.69927	0.68487			-2.05874	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.30096	0.32157			6.84837	0.00000	0.00000	1,000
08/03/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.32659	0.34836			6.66632	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.33258	0.35461			6.62605	0.00000	0.00000	0
08/03/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.69228	0.67801			-2.06037	0.00000	0.00000	0
08/03/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.78672	0.77350			-1.67979	0.00000	0.00000	0
08/03/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.40594	0.42822			5.48807	0.00000	0.00000	0
08/03/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.67230	10.70790			0.33357	0.00000	0.00000	0

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08/03/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.40288	0.42506			5.50325	0.00000	0.00000	0
08/03/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.80058	0.78716			-1.67731	0.00000	0.00000	0
08/03/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.40902	0.43140			5.47282	0.00000	0.00000	0
08/03/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.79364	0.78032			-1.67857	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/03/18	10.73	C	Foreign Exchange Future	0.09774	0.11614			18.82759	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/03/18	10.72	P	Foreign Exchange Future	0.08439	0.07127			-15.54813	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/03/18			Foreign Exchange Future	10.73910	10.77110			0.29798	0.00000	0.00000	500
08/03/2019	CAD/ R 2019/03/18	10.74	C	Foreign Exchange Future	0.09215	0.11006			19.44060	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/03/18	10.74	P	Foreign Exchange Future	0.09305	0.07896			-15.13795	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/03/18	10.73	P	Foreign Exchange Future	0.08864	0.07504			-15.34242	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/03/18	10.72	C	Foreign Exchange Future	0.10349	0.12237			18.24221	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/06/14	10.81	C	Foreign Exchange Future	0.34424	0.36997			7.47495	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/06/14	10.79	P	Foreign Exchange Future	0.26963	0.26494			-1.73851	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/06/14			Foreign Exchange Future	10.87450	10.90510			0.28139	0.00000	0.00000	400
08/03/2019	CAD/ R 2019/06/14	10.81	P	Foreign Exchange Future	0.27974	0.27487			-1.74026	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/06/14	10.79	C	Foreign Exchange Future	0.35413	0.38004			7.31727	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/06/14	10.80	P	Foreign Exchange Future	0.27466	0.26988			-1.73937	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/06/14	10.80	C	Foreign Exchange Future	0.34916	0.37498			7.39573	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/09/16	11.39	P	Foreign Exchange Future	0.67612	0.66584			-1.52047	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/09/16			Foreign Exchange Future	11.02280	11.05280			0.27216	0.00000	0.00000	400
08/03/2019	CAD/ R 2019/09/16	11.39	C	Foreign Exchange Future	0.30892	0.32864			6.38333	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/09/16	11.40	C	Foreign Exchange Future	0.30595	0.32557			6.41040	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/09/16	11.38	P	Foreign Exchange Future	0.66913	0.65895			-1.52088	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/09/16	11.40	P	Foreign Exchange Future	0.68315	0.67277			-1.52046	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/09/16	11.38	C	Foreign Exchange Future	0.31193	0.33175			6.35514	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.40019	0.42091			5.17789	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.78170	0.77504			-0.85301	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.76790	0.76141			-0.84506	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.16540	11.19270			0.24451	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.77479	0.76821			-0.84908	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.39710	0.41774			5.19562	0.00000	0.00000	0
08/03/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.40330	0.42411			5.16011	0.00000	0.00000	0
08/03/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.49102	0.51177			4.22665	0.00000	0.00000	0
08/03/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.31960	11.34530			0.22704	0.00000	0.00000	0
08/03/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.49740	0.51832			4.20681	0.00000	0.00000	0
08/03/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.85780	0.85302			-0.55670	0.00000	0.00000	0
08/03/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.87142	0.86647			-0.56763	0.00000	0.00000	0
08/03/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.49420	0.51504			4.21627	0.00000	0.00000	0
08/03/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.86460	0.85974			-0.56248	0.00000	0.00000	0
08/03/2019	CF CANDO CAHF 2019/03/18			Can-Do Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	CHF / R 2019/03/18	14.48	P	Foreign Exchange Future	0.23989	0.20834			-13.15126	0.00000	0.00000	0
08/03/2019	CHF / R 2019/03/18			Foreign Exchange Future	14.32250	14.35750			0.24437	0.00000	0.00000	1,143
08/03/2019	CHF / R 2019/03/18	14.47	C	Foreign Exchange Future	0.08515	0.08886			4.36218	0.00000	0.00000	0
08/03/2019	CHF / R 2019/03/18	14.47	P	Foreign Exchange Future	0.23265	0.20136			-13.44784	0.00000	0.00000	0
08/03/2019	CHF / R 2019/03/18	14.48	C	Foreign Exchange Future	0.08239	0.08584			4.18956	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
08/03/2019	CHF / R 2019/03/18	14.46	C	Foreign Exchange Future	0.08799	0.09198			4.53213	0.00000	0.00000	0
08/03/2019	CHF / R 2019/03/18	14.46	P	Foreign Exchange Future	0.22549	0.19448			-13.75327	0.00000	0.00000	0
08/03/2019	CHF / R 2019/06/14	14.74	C	Foreign Exchange Future	0.40574	0.41762			2.92712	0.00000	0.00000	0
08/03/2019	CHF / R 2019/06/14			Foreign Exchange Future	14.59310	14.62730			0.23436	0.00000	0.00000	250
08/03/2019	CHF / R 2019/06/14	14.72	C	Foreign Exchange Future	0.41315	0.42523			2.92425	0.00000	0.00000	0
08/03/2019	CHF / R 2019/06/14	14.72	P	Foreign Exchange Future	0.54005	0.51793			-4.09565	0.00000	0.00000	0
08/03/2019	CHF / R 2019/06/14	14.74	P	Foreign Exchange Future	0.55264	0.53032			-4.03939	0.00000	0.00000	0
08/03/2019	CHF / R 2019/06/14	14.73	C	Foreign Exchange Future	0.40943	0.42141			2.92532	0.00000	0.00000	0
08/03/2019	CHF / R 2019/06/14	14.73	P	Foreign Exchange Future	0.54633	0.52411			-4.06764	0.00000	0.00000	0
08/03/2019	CHF / R 2019/09/16	15.70	C	Foreign Exchange Future	0.40960	0.42003			2.54497	0.00000	0.00000	0
08/03/2019	CHF / R 2019/09/16			Foreign Exchange Future	14.89200	14.92640			0.23100	0.00000	0.00000	0
08/03/2019	CHF / R 2019/09/16	15.68	C	Foreign Exchange Future	0.41446	0.42503			2.55174	0.00000	0.00000	0
08/03/2019	CHF / R 2019/09/16	15.68	P	Foreign Exchange Future	1.20246	1.17863			-1.98128	0.00000	0.00000	0
08/03/2019	CHF / R 2019/09/16	15.70	P	Foreign Exchange Future	1.21760	1.19363			-1.96909	0.00000	0.00000	0
08/03/2019	CHF / R 2019/09/16	15.69	C	Foreign Exchange Future	0.41202	0.42252			2.54838	0.00000	0.00000	0
08/03/2019	CHF / R 2019/09/16	15.69	P	Foreign Exchange Future	1.21002	1.18612			-1.97518	0.00000	0.00000	0
08/03/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	1.37134	1.35069			-1.50536	0.00000	0.00000	0
08/03/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.59501	0.60622			1.88465	0.00000	0.00000	0
08/03/2019	CHF / R 2019/12/13			Foreign Exchange Future	15.18100	15.21280			0.20947	0.00000	0.00000	0
08/03/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.59234	0.60349			1.88346	0.00000	0.00000	0
08/03/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	1.36401	1.34342			-1.50925	0.00000	0.00000	0
08/03/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.58967	0.60078			1.88311	0.00000	0.00000	0
08/03/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	1.37867	1.35798			-1.50114	0.00000	0.00000	0
08/03/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.81018	1.78856			-1.19474	0.00000	0.00000	0
08/03/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.49540	15.52740			0.20651	0.00000	0.00000	0
08/03/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.66797	0.67838			1.55831	0.00000	0.00000	0
08/03/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.80257	1.78098			-1.19778	0.00000	0.00000	0
08/03/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.66558	0.67596			1.55848	0.00000	0.00000	0
08/03/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.67037	0.68083			1.55904	0.00000	0.00000	0
08/03/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.79497	1.77343			-1.20050	0.00000	0.00000	0
08/03/2019	CNH / R 2019/03/18	2.10	C	Foreign Exchange Future	0.05123	0.05334			4.11074	0.00000	0.00000	0
08/03/2019	CNH / R 2019/03/18			Foreign Exchange Future	2.14510	2.14790			0.13053	0.00000	0.00000	0
08/03/2019	CNH / R 2019/03/18	2.08	C	Foreign Exchange Future	0.06863	0.07092			3.32769	0.00000	0.00000	0
08/03/2019	CNH / R 2019/03/18	2.08	P	Foreign Exchange Future	0.00353	0.00302			-14.61663	0.00000	0.00000	0
08/03/2019	CNH / R 2019/03/18	2.10	P	Foreign Exchange Future	0.00613	0.00544			-11.31948	0.00000	0.00000	0
08/03/2019	CNH / R 2019/03/18	2.09	C	Foreign Exchange Future	0.05976	0.06196			3.67949	0.00000	0.00000	0
08/03/2019	CNH / R 2019/03/18	2.09	P	Foreign Exchange Future	0.00466	0.00406			-12.88366	0.00000	0.00000	0
08/03/2019	CNH / R 2019/06/14	1.97	C	Foreign Exchange Future	0.20372	0.20603			1.13191	0.00000	0.00000	0
08/03/2019	CNH / R 2019/06/14			Foreign Exchange Future	2.16770	2.16990			0.10149	0.00000	0.00000	0
08/03/2019	CNH / R 2019/06/14	1.97	P	Foreign Exchange Future	0.00602	0.00613			1.75951	0.00000	0.00000	0
08/03/2019	CNH / R 2019/06/14	1.98	C	Foreign Exchange Future	0.19469	0.19702			1.19404	0.00000	0.00000	0
08/03/2019	CNH / R 2019/06/14	1.99	P	Foreign Exchange Future	0.00809	0.00823			1.79539	0.00000	0.00000	0
08/03/2019	CNH / R 2019/06/14	1.98	P	Foreign Exchange Future	0.00699	0.00712			1.78356	0.00000	0.00000	0
08/03/2019	CNH / R 2019/06/14	1.99	C	Foreign Exchange Future	0.18579	0.18813			1.26230	0.00000	0.00000	0
08/03/2019	CNH / R 2019/09/16	2.10	C	Foreign Exchange Future	0.13682	0.13958			2.01282	0.00000	0.00000	0

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08/03/2019	CNH / R 2019/09/16	2.08	P	Foreign Exchange Future	0.03872	0.03939			1.73166	0.00000	0.00000	0
08/03/2019	CNH / R 2019/09/16			Foreign Exchange Future	2.19200	2.19400			0.09124	0.00000	0.00000	0
08/03/2019	CNH / R 2019/09/16	2.10	P	Foreign Exchange Future	0.04482	0.04558			1.68217	0.00000	0.00000	0
08/03/2019	CNH / R 2019/09/16	2.08	C	Foreign Exchange Future	0.15072	0.15339			1.77183	0.00000	0.00000	0
08/03/2019	CNH / R 2019/09/16	2.09	P	Foreign Exchange Future	0.04168	0.04240			1.70963	0.00000	0.00000	0
08/03/2019	CNH / R 2019/09/16	2.09	C	Foreign Exchange Future	0.14368	0.14640			1.88792	0.00000	0.00000	0
08/03/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.05752	0.05888			2.36647	0.00000	0.00000	0
08/03/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.16879	0.17132			1.50091	0.00000	0.00000	0
08/03/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.21520	2.21640			0.05417	0.00000	0.00000	0
08/03/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.16272	0.16528			1.57399	0.00000	0.00000	0
08/03/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.05359	0.05492			2.48814	0.00000	0.00000	0
08/03/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.15682	0.15940			1.64987	0.00000	0.00000	0
08/03/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.06162	0.06300			2.25145	0.00000	0.00000	0
08/03/2019	DKK / R 2019/03/18	2.25	P	Foreign Exchange Future	0.08062	0.07679			-4.75536	0.00000	0.00000	0
08/03/2019	DKK / R 2019/03/18	2.24	C	Foreign Exchange Future	0.00498	0.00498			-0.09196	0.00000	0.00000	0
08/03/2019	DKK / R 2019/03/18			Foreign Exchange Future	2.17350	2.17740			0.17943	0.00000	0.00000	0
08/03/2019	DKK / R 2019/03/18	2.25	C	Foreign Exchange Future	0.00412	0.00419			1.60200	0.00000	0.00000	0
08/03/2019	DKK / R 2019/03/18	2.24	P	Foreign Exchange Future	0.07148	0.06758			-5.46244	0.00000	0.00000	0
08/03/2019	DKK / R 2019/03/18	2.26	C	Foreign Exchange Future	0.00343	0.00356			3.63912	0.00000	0.00000	0
08/03/2019	DKK / R 2019/03/18	2.26	P	Foreign Exchange Future	0.08993	0.08616			-4.19753	0.00000	0.00000	0
08/03/2019	DKK / R 2019/06/14	2.16	P	Foreign Exchange Future	0.03914	0.03877			-0.96114	0.00000	0.00000	0
08/03/2019	DKK / R 2019/06/14			Foreign Exchange Future	2.21380	2.21750			0.16713	0.00000	0.00000	250
08/03/2019	DKK / R 2019/06/14	2.15	C	Foreign Exchange Future	0.09903	0.10241			3.40499	0.00000	0.00000	0
08/03/2019	DKK / R 2019/06/14	2.15	P	Foreign Exchange Future	0.03523	0.03491			-0.93059	0.00000	0.00000	0
08/03/2019	DKK / R 2019/06/14	2.16	C	Foreign Exchange Future	0.09294	0.09627			3.57614	0.00000	0.00000	0
08/03/2019	DKK / R 2019/06/14	2.14	C	Foreign Exchange Future	0.10538	0.10880			3.24197	0.00000	0.00000	0
08/03/2019	DKK / R 2019/06/14	2.14	P	Foreign Exchange Future	0.03158	0.03130			-0.89771	0.00000	0.00000	0
08/03/2019	DKK / R 2019/09/16	2.38	C	Foreign Exchange Future	0.05219	0.05405			3.56974	0.00000	0.00000	0
08/03/2019	DKK / R 2019/09/16			Foreign Exchange Future	2.25810	2.26190			0.16828	0.00000	0.00000	0
08/03/2019	DKK / R 2019/09/16	2.38	P	Foreign Exchange Future	0.17409	0.17215			-1.11271	0.00000	0.00000	0
08/03/2019	DKK / R 2019/09/16	2.39	C	Foreign Exchange Future	0.04985	0.05164			3.58814	0.00000	0.00000	0
08/03/2019	DKK / R 2019/09/16	2.40	P	Foreign Exchange Future	0.18953	0.18745			-1.09903	0.00000	0.00000	0
08/03/2019	DKK / R 2019/09/16	2.39	P	Foreign Exchange Future	0.18175	0.17974			-1.10654	0.00000	0.00000	0
08/03/2019	DKK / R 2019/09/16	2.40	C	Foreign Exchange Future	0.04763	0.04935			3.60491	0.00000	0.00000	0
08/03/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.28740	0.28597			-0.49830	0.00000	0.00000	0
08/03/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.30100	2.30430			0.14342	0.00000	0.00000	0
08/03/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.04840	0.05027			3.85934	0.00000	0.00000	0
08/03/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.04680	0.04861			3.86585	0.00000	0.00000	0
08/03/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.27907	0.27769			-0.49190	0.00000	0.00000	0
08/03/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.29580	0.29431			-0.50404	0.00000	0.00000	0
08/03/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.05007	0.05199			3.84934	0.00000	0.00000	0
08/03/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.06266	0.06499			3.72308	0.00000	0.00000	0
08/03/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.31685	0.31594			-0.28732	0.00000	0.00000	0
08/03/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.34770	2.35100			0.14056	0.00000	0.00000	0
08/03/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.06082	0.06310			3.74444	0.00000	0.00000	0

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08/03/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.33312	0.33210			-0.30696	0.00000	0.00000	0
08/03/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.32496	0.32399			-0.29765	0.00000	0.00000	0
08/03/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.06455	0.06694			3.70186	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/03/18	1.79	C	Foreign Exchange Future	0.05310	0.05674			6.86197	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/03/18	1.80	C	Foreign Exchange Future	0.04492	0.04835			7.64083	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/03/18	1.78	P	Foreign Exchange Future	0.00342	0.00284			-16.95073	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/03/18			Foreign Exchange Future	1.83830	1.84270			0.23935	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/03/18	1.80	P	Foreign Exchange Future	0.00662	0.00565			-14.62018	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/03/18	1.78	C	Foreign Exchange Future	0.06172	0.06554			6.18814	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/03/18	1.79	P	Foreign Exchange Future	0.00480	0.00404			-15.75578	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/06/14	1.77	P	Foreign Exchange Future	0.02290	0.02288			-0.09765	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/06/14			Foreign Exchange Future	1.86200	1.86600			0.21482	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/06/14	1.76	C	Foreign Exchange Future	0.12197	0.12597			3.27897	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/06/14	1.76	P	Foreign Exchange Future	0.01997	0.01997			-0.00280	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/06/14	1.77	C	Foreign Exchange Future	0.11490	0.11888			3.46190	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/06/14	1.75	C	Foreign Exchange Future	0.12931	0.13333			3.10640	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/06/14	1.75	P	Foreign Exchange Future	0.01731	0.01733			0.09724	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/09/16	1.83	P	Foreign Exchange Future	0.05806	0.05818			0.19810	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/09/16			Foreign Exchange Future	1.88770	1.89140			0.19601	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/09/16	1.82	C	Foreign Exchange Future	0.12116	0.12502			3.18534	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/09/16	1.82	P	Foreign Exchange Future	0.05346	0.05362			0.29831	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/09/16	1.83	C	Foreign Exchange Future	0.11576	0.11958			3.29555	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/09/16	1.81	C	Foreign Exchange Future	0.12677	0.13067			3.07647	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/09/16	1.81	P	Foreign Exchange Future	0.04907	0.04927			0.40793	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.14218	0.14602			2.70546	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.06606	0.06684			1.17653	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.91140	1.91450			0.16218	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.13706	0.14088			2.78153	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.07566	0.07638			0.94163	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.07078	0.07152			1.05477	0.00000	0.00000	0
08/03/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.14746	0.15134			2.62931	0.00000	0.00000	0
08/03/2019	KES / R 2019/03/18			Foreign Exchange Future	0.14440	0.14500			0.41551	0.00000	0.00000	0
08/03/2019	KES / R 2019/06/14			Foreign Exchange Future	0.14360	0.14440			0.55710	0.00000	0.00000	2,166
08/03/2019	KES / R 2019/09/16			Foreign Exchange Future	0.14260	0.14320			0.42076	0.00000	0.00000	0
08/03/2019	KES / R 2019/12/13			Foreign Exchange Future	0.14330	0.14220			-0.76762	0.00000	0.00000	0
08/03/2019	KES / R 2020/03/16			Foreign Exchange Future	0.14310	0.14100			-1.46751	0.00000	0.00000	0
08/03/2019	NGN / R 2019/06/14			Foreign Exchange Future	0.04000	0.04000			0.00000	0.00000	0.00000	0
08/03/2019	NOK/R 2019/03/18			Foreign Exchange Future	1.65320	1.64420			-0.54440	0.00000	0.00000	0
08/03/2019	NOK/R 2019/06/14			Foreign Exchange Future	1.67630	1.66690			-0.56076	0.00000	0.00000	0
08/03/2019	NOK/R 2019/09/16			Foreign Exchange Future	1.70160	1.69190			-0.57005	0.00000	0.00000	0
08/03/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.72550	1.71520			-0.59693	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/03/18	9.53	P	Foreign Exchange Future	0.01888	0.01366			-27.67060	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/03/18	9.54	P	Foreign Exchange Future	0.02010	0.01460			-27.34084	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/03/18			Foreign Exchange Future	9.76970	9.82870			0.60391	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/03/18	9.53	C	Foreign Exchange Future	0.25858	0.31236			20.79577	0.00000	0.00000	0

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08/03/2019	NZ\$ / R 2019/03/18	9.54	C	Foreign Exchange Future	0.24980	0.30330			21.41901	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/03/18	9.52	C	Foreign Exchange Future	0.26744	0.32147			20.20286	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/03/18	9.52	P	Foreign Exchange Future	0.01774	0.01277			-28.01193	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/06/14	9.91	C	Foreign Exchange Future	0.26813	0.30360			13.22711	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/06/14			Foreign Exchange Future	9.88880	9.94740			0.59259	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/06/14	9.91	P	Foreign Exchange Future	0.28933	0.26620			-7.99551	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/06/14	9.92	C	Foreign Exchange Future	0.26402	0.29884			13.19089	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/06/14	9.93	P	Foreign Exchange Future	0.30116	0.27674			-8.10740	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/06/14	9.92	P	Foreign Exchange Future	0.29522	0.27144			-8.05299	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/06/14	9.93	C	Foreign Exchange Future	0.25996	0.29414			13.14986	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/09/16	9.86	C	Foreign Exchange Future	0.46596	0.50667			8.73765	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/09/16			Foreign Exchange Future	10.01920	10.07900			0.59685	0.00000	0.00000	646
08/03/2019	NZ\$ / R 2019/09/16	9.84	C	Foreign Exchange Future	0.47643	0.51748			8.61546	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/09/16	9.84	P	Foreign Exchange Future	0.29723	0.27848			-6.30928	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/09/16	9.86	P	Foreign Exchange Future	0.30676	0.28767			-6.22201	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/09/16	9.85	C	Foreign Exchange Future	0.47117	0.51205			8.67597	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/09/16	9.85	P	Foreign Exchange Future	0.30197	0.28305			-6.26581	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.60590	0.58011			-4.25653	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	10.14410	10.20280			0.57866	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.40000	0.43291			8.22757	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.59943	0.57383			-4.27001	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.39649	0.42921			8.25040	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.61239	0.58641			-4.24360	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.40353	0.43663			8.20369	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.47486	0.50826			7.03522	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.72321	0.69724			-3.59078	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.27820	10.33740			0.57598	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.71666	0.69086			-3.59905	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.47141	0.50464			7.04940	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.47833	0.51192			7.02183	0.00000	0.00000	0
08/03/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.71013	0.68452			-3.60669	0.00000	0.00000	0
08/03/2019	PULA / R 2019/03/18	1.35	P	Foreign Exchange Future	0.00660	0.00770			16.66667	0.00000	0.00000	0
08/03/2019	PULA / R 2019/03/18			Foreign Exchange Future	1.34340	1.34230			-0.08188	0.00000	0.00000	0
08/03/2019	PULA / R 2019/03/18	1.34	C	Foreign Exchange Future	0.00340	0.00230			-32.35294	0.00000	0.00000	0
08/03/2019	PULA / R 2019/03/18	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/03/18	1.35	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/03/18	1.33	C	Foreign Exchange Future	0.01340	0.01230			-8.20896	0.00000	0.00000	0
08/03/2019	PULA / R 2019/03/18	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/06/14	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/06/14			Foreign Exchange Future	1.34990	1.34860			-0.09630	0.00000	0.00000	0
08/03/2019	PULA / R 2019/06/14	1.32	C	Foreign Exchange Future	0.02990	0.02860			-4.34783	0.00000	0.00000	0
08/03/2019	PULA / R 2019/06/14	1.32	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/06/14	1.33	C	Foreign Exchange Future	0.01990	0.01860			-6.53266	0.00000	0.00000	0
08/03/2019	PULA / R 2019/06/14	1.31	C	Foreign Exchange Future	0.03990	0.03860			-3.25815	0.00000	0.00000	0
08/03/2019	PULA / R 2019/06/14	1.31	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
08/03/2019	PULA / R 2019/09/16	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/09/16	1.32	C	Foreign Exchange Future	0.03560	0.03430			-3.65169	0.00000	0.00000	0
08/03/2019	PULA / R 2019/09/16			Foreign Exchange Future	1.35560	1.35430			-0.09590	0.00000	0.00000	0
08/03/2019	PULA / R 2019/09/16	1.33	C	Foreign Exchange Future	0.02560	0.02430			-5.07813	0.00000	0.00000	0
08/03/2019	PULA / R 2019/09/16	1.32	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/09/16	1.34	C	Foreign Exchange Future	0.01560	0.01430			-8.33333	0.00000	0.00000	0
08/03/2019	PULA / R 2019/09/16	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.35990	1.35830			-0.11766	0.00000	0.00000	0
08/03/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.01990	0.01830			-8.04020	0.00000	0.00000	0
08/03/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00990	0.00830			-16.16162	0.00000	0.00000	0
08/03/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.02990	0.02830			-5.35117	0.00000	0.00000	0
08/03/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
08/03/2019	QUANTO £ / \$ 2019/03/18			Foreign Exchange Future	1.31040	1.30660			-0.28999	0.00000	0.00000	5
08/03/2019	QUANTO £ / \$ 2019/06/14			Foreign Exchange Future	1.31610	1.31230			-0.28873	0.00000	0.00000	0
08/03/2019	QUANTO £ / \$ 2019/09/16			Foreign Exchange Future	1.32200	1.31820			-0.28744	0.00000	0.00000	0
08/03/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.32740	1.32350			-0.29381	0.00000	0.00000	2,219
08/03/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.33310	1.32920			-0.29255	0.00000	0.00000	0
08/03/2019	QUANTO € / \$ 2019/03/18			Foreign Exchange Future	1.12420	1.12340			-0.07116	0.00000	0.00000	5
08/03/2019	QUANTO € / \$ 2019/06/14			Foreign Exchange Future	1.13250	1.13180			-0.06181	0.00000	0.00000	582
08/03/2019	QUANTO € / \$ 2019/09/16			Foreign Exchange Future	1.14150	1.14070			-0.07008	0.00000	0.00000	0
08/03/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.14990	1.14920			-0.06087	0.00000	0.00000	0
08/03/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.15930	1.15850			-0.06901	0.00000	0.00000	0
08/03/2019	R / ¥EN 2019/03/18	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.13001	0.00343	0.00000	0.00000	0.00000	0
08/03/2019	R / ¥EN 2019/03/18			Foreign Exchange Future	7.85360	7.85360	0.13001	1.02105	0.00000	0.00000	0.00000	0
08/03/2019	R / ¥EN 2019/03/18	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.13001		0.00000	0.00000	0.00000	0
08/03/2019	R / ¥EN 2019/03/18	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.13001	0.00213	0.00000	0.00000	0.00000	0
08/03/2019	R / ¥EN 2019/03/18	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.13001		0.00000	0.00000	0.00000	0
08/03/2019	R / ¥EN 2019/03/18	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.13001	0.00473	0.00000	0.00000	0.00000	0
08/03/2019	R / ¥EN 2019/03/18	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.13001		0.00000	0.00000	0.00000	0
08/03/2019	SGD / R 2019/03/18	10.34	C	Foreign Exchange Future	0.29581	0.31910			7.87313	0.00000	0.00000	0
08/03/2019	SGD / R 2019/03/18	10.33	P	Foreign Exchange Future	0.01840	0.01645			-10.58559	0.00000	0.00000	0
08/03/2019	SGD / R 2019/03/18			Foreign Exchange Future	10.61630	10.64160			0.23831	0.00000	0.00000	0
08/03/2019	SGD / R 2019/03/18	10.35	C	Foreign Exchange Future	0.28699	0.31021			8.09228	0.00000	0.00000	0
08/03/2019	SGD / R 2019/03/18	10.35	P	Foreign Exchange Future	0.02069	0.01861			-10.03291	0.00000	0.00000	0
08/03/2019	SGD / R 2019/03/18	10.34	P	Foreign Exchange Future	0.01951	0.01750			-10.30257	0.00000	0.00000	0
08/03/2019	SGD / R 2019/03/18	10.33	C	Foreign Exchange Future	0.30470	0.32805			7.66410	0.00000	0.00000	0
08/03/2019	SGD / R 2019/06/14	10.00	P	Foreign Exchange Future	0.04873	0.04851			-0.44674	0.00000	0.00000	0
08/03/2019	SGD / R 2019/06/14			Foreign Exchange Future	10.74620	10.77010			0.22240	0.00000	0.00000	0
08/03/2019	SGD / R 2019/06/14	10.00	C	Foreign Exchange Future	0.79493	0.81861			2.97917	0.00000	0.00000	0
08/03/2019	SGD / R 2019/06/14	10.01	C	Foreign Exchange Future	0.78659	0.81025			3.00763	0.00000	0.00000	0
08/03/2019	SGD / R 2019/06/14	10.01	P	Foreign Exchange Future	0.05039	0.05015			-0.48086	0.00000	0.00000	0
08/03/2019	SGD / R 2019/06/14	9.99	C	Foreign Exchange Future	0.80331	0.82702			2.95117	0.00000	0.00000	0
08/03/2019	SGD / R 2019/06/14	9.99	P	Foreign Exchange Future	0.04711	0.04692			-0.40946	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
08/03/2019	SGD / R 2019/09/16	10.54	C	Foreign Exchange Future	0.60726	0.63099			3.90784	0.00000	0.00000	0
08/03/2019	SGD / R 2019/09/16			Foreign Exchange Future	10.89000	10.91480			0.22773	0.00000	0.00000	0
08/03/2019	SGD / R 2019/09/16	10.52	C	Foreign Exchange Future	0.61883	0.64266			3.85126	0.00000	0.00000	0
08/03/2019	SGD / R 2019/09/16	10.52	P	Foreign Exchange Future	0.24883	0.24786			-0.38870	0.00000	0.00000	0
08/03/2019	SGD / R 2019/09/16	10.54	P	Foreign Exchange Future	0.25726	0.25619			-0.41565	0.00000	0.00000	0
08/03/2019	SGD / R 2019/09/16	10.53	C	Foreign Exchange Future	0.61302	0.63681			3.87947	0.00000	0.00000	0
08/03/2019	SGD / R 2019/09/16	10.53	P	Foreign Exchange Future	0.25302	0.25201			-0.40229	0.00000	0.00000	0
08/03/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.34600	0.34753			0.44121	0.00000	0.00000	0
08/03/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.71131	0.73598			3.46926	0.00000	0.00000	0
08/03/2019	SGD / R 2019/12/13			Foreign Exchange Future	11.02990	11.05300			0.20943	0.00000	0.00000	0
08/03/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.70590	0.73053			3.48867	0.00000	0.00000	0
08/03/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.34141	0.34298			0.46191	0.00000	0.00000	0
08/03/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.70053	0.72511			3.50812	0.00000	0.00000	0
08/03/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.35063	0.35211			0.42084	0.00000	0.00000	0
08/03/2019	TRY / R 2019/03/18	2.74	C	Foreign Exchange Future	0.00316	0.00501			58.79577	0.00000	0.00000	0
08/03/2019	TRY / R 2019/03/18			Foreign Exchange Future	2.62770	2.64280			0.57465	0.00000	0.00000	25,000
08/03/2019	TRY / R 2019/03/18	2.72	C	Foreign Exchange Future	0.00458	0.00700			52.87474	0.00000	0.00000	0
08/03/2019	TRY / R 2019/03/18	2.72	P	Foreign Exchange Future	0.09688	0.08420			-13.08814	0.00000	0.00000	0
08/03/2019	TRY / R 2019/03/18	2.74	P	Foreign Exchange Future	0.11546	0.10221			-11.47066	0.00000	0.00000	0
08/03/2019	TRY / R 2019/03/18	2.73	C	Foreign Exchange Future	0.00380	0.00592			55.77490	0.00000	0.00000	0
08/03/2019	TRY / R 2019/03/18	2.73	P	Foreign Exchange Future	0.10610	0.09312			-12.23478	0.00000	0.00000	0
08/03/2019	TRY / R 2019/06/14	3.53	C	Foreign Exchange Future	0.00135	0.00179			32.75019	0.00000	0.00000	0
08/03/2019	TRY / R 2019/06/14	3.52	P	Foreign Exchange Future	0.99083	0.97709			-1.38642	0.00000	0.00000	0
08/03/2019	TRY / R 2019/06/14			Foreign Exchange Future	2.53060	2.54480			0.56113	0.00000	0.00000	1,400
08/03/2019	TRY / R 2019/06/14	3.54	C	Foreign Exchange Future	0.00127	0.00169			33.10031	0.00000	0.00000	0
08/03/2019	TRY / R 2019/06/14	3.54	P	Foreign Exchange Future	1.01067	0.99689			-1.36331	0.00000	0.00000	0
08/03/2019	TRY / R 2019/06/14	3.53	P	Foreign Exchange Future	1.00075	0.98699			-1.37479	0.00000	0.00000	0
08/03/2019	TRY / R 2019/06/14	3.52	C	Foreign Exchange Future	0.00143	0.00189			32.38648	0.00000	0.00000	0
08/03/2019	TRY / R 2019/09/16	2.36	P	Foreign Exchange Future	0.08298	0.08004			-3.54249	0.00000	0.00000	0
08/03/2019	TRY / R 2019/09/16			Foreign Exchange Future	2.44500	2.45720			0.49898	0.00000	0.00000	0
08/03/2019	TRY / R 2019/09/16	2.35	C	Foreign Exchange Future	0.17436	0.18368			5.34857	0.00000	0.00000	0
08/03/2019	TRY / R 2019/09/16	2.35	P	Foreign Exchange Future	0.07936	0.07648			-3.62233	0.00000	0.00000	0
08/03/2019	TRY / R 2019/09/16	2.36	C	Foreign Exchange Future	0.16798	0.17724			5.51306	0.00000	0.00000	0
08/03/2019	TRY / R 2019/09/16	2.34	C	Foreign Exchange Future	0.18085	0.19051			5.34163	0.00000	0.00000	0
08/03/2019	TRY / R 2019/09/16	2.34	P	Foreign Exchange Future	0.07585	0.07331			-3.34792	0.00000	0.00000	0
08/03/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.19381	0.20191			4.18148	0.00000	0.00000	0
08/03/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.10615	0.10552			-0.59800	0.00000	0.00000	0
08/03/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.37960	2.38850			0.37401	0.00000	0.00000	0
08/03/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.11421	0.11341			-0.69688	0.00000	0.00000	0
08/03/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.20575	0.21402			4.01704	0.00000	0.00000	0
08/03/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.11013	0.10942			-0.64904	0.00000	0.00000	0
08/03/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.19973	0.20792			4.09810	0.00000	0.00000	0
08/03/2019	ZMW / R 2019/03/18			Foreign Exchange Future	1.09950	1.09950			0.00000	0.00000	0.00000	0
08/03/2019	ZMW / R 2019/06/14			Foreign Exchange Future	1.05110	1.05110			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
<b>Future Open Interest</b>											<b>1,616,396</b>	
<b>Option Open Interest</b>											<b>6,272,771</b>	
<b>Total</b>											<b>7,889,167</b>	