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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 09/12/2019 TO 09/12/2019

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
09/12/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.00147	0.00012			-91.71642	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	1.79740	1.79740			-0.00001	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.00001	0.00000			-100.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.00095	0.00006			-93.64644	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	1.88260	1.88260			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	0.81277	0.81260			-0.02062	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.01910	0.00656			-65.64097	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	0.95262	0.95260			-0.00250	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	2.09740	2.09740			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.00017	0.00000			-98.11321	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	1.04759	1.04740			-0.01776	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	0.64392	0.64270			-0.18948	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
09/12/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.00132	0.00010			-92.23617	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.00017	0.00000			-97.84005	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	2.26740	2.26740			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	0.75296	0.75261			-0.04663	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.00036	0.00001			-96.48255	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	1.49740	1.49740			-0.00025	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	2.86260	2.86260			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	1.09260	1.09260			-0.00022	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.00016	0.00000			-98.19988	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	1.06756	1.06740			-0.01482	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	1.72260	1.72260			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	0.63407	0.63272			-0.21321	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	2.23740	2.23740			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	1.37741	1.37740			-0.00081	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	1.61740	1.61740			-0.00007	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	0.67355	0.67266			-0.13174	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	1.59740	1.59740			-0.00009	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	0.36170	0.34916			-3.46556	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.00002	0.00000			-99.58159	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	1.75260	1.75260			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	2.62740	2.62740			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	1.05757	1.05740			-0.01623	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.00019	0.00000			-97.99789	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	0.65379	0.65269			-0.16811	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.00119	0.00009			-92.72758	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	1.44741	1.44740			-0.00041	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.00001	0.00000			-100.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	0.68345	0.68265			-0.11635	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.00085	0.00005			-94.07311	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	5.24740	5.24740			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65471	2.65465			-0.00252	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.43072	1.42860			-0.14766	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00011	0.00005			-59.37778	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00041	0.00020			-52.38672	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.04118	0.03366			-18.26283	0.00000	0.00000	0

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09/12/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00612	0.00400			-34.53654	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.58528	0.57688			-1.43560	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.04988	0.04148			-16.84398	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.26501	2.26480			-0.00955	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.62658	0.61906			-1.20035	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00002	0.00001			-64.67890	0.00000	0.00000	0
09/12/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78542	1.78541			-0.00079	0.00000	0.00000	0
09/12/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.00138	0.00082			-40.11919	0.00000	0.00000	0
09/12/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.30048	1.29992			-0.04245	0.00000	0.00000	0
09/12/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.01571	0.01366			-13.06379	0.00000	0.00000	0
09/12/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.31811	1.31606			-0.15573	0.00000	0.00000	0
09/12/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.38420	0.37633			-2.04829	0.00000	0.00000	0
09/12/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.49930	0.49143			-1.57612	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.04248	0.03968			-6.58636	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.35308	1.35028			-0.20678	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.01879	0.01738			-7.51418	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.28746	0.28093			-2.27441	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.07744	0.07333			-5.31165	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.76983	0.76364			-0.80375	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.77014	1.76551			-0.26162	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.03046	0.02817			-7.50537	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.25725	0.25031			-2.69697	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.12656	0.12190			-3.68293	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.25226	0.24536			-2.73631	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.70336	0.69683			-0.92955	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.87840	1.87736			-0.05578	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.01250	0.01146			-8.37972	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.94135	0.93441			-0.73702	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01597	3.01595			-0.00043	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00007	0.00005			-19.81846	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.75469	1.75328			-0.08048	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.96154	1.95743			-0.20971	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.24393	0.23774			-2.53662	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.09604	0.09141			-4.82221	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.83456	2.83227			-0.08065	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.04246	1.03780			-0.44713	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.95636	0.94946			-0.72177	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.61968	0.61275			-1.11756	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.35378	0.34685			-1.95752	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.17530	2.17172			-0.16473	0.00000	0.00000	0

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09/12/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.06120	0.05762			-5.85513	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.98034	2.97828			-0.06924	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.02624	0.02418			-7.86382	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.22709	1.22341			-0.29964	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.08119	0.07751			-4.52865	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.97483	1.97402			-0.04117	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.00893	0.00812			-9.09997	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.25474	0.24782			-2.71660	0.00000	0.00000	0
09/12/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.94884	0.94192			-0.72935	0.00000	0.00000	0
09/12/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.39222	1.38911			-0.22299	0.00000	0.00000	0
09/12/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.07502	0.07191			-4.13849	0.00000	0.00000	0
09/12/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.10588	0.10267			-3.03655	0.00000	0.00000	0
09/12/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.42458	1.42137			-0.22569	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.14389	0.14066			-2.24492	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.47989	1.47666			-0.21828	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.19909	3.19888			-0.00670	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.14017	1.13584			-0.37976	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.73620	0.73064			-0.75449	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.29437	0.29004			-1.47089	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.34248	2.33836			-0.17578	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.17828	0.17416			-2.30960	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.66200	0.65644			-0.83905	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00329	0.00308			-6.51031	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.65791	0.65235			-0.84493	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.73030	0.72475			-0.75994	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.74211	0.73655			-0.74906	0.00000	0.00000	0
09/12/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.66610	0.66055			-0.83318	0.00000	0.00000	0
09/12/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.89528	0.89019			-0.56924	0.00000	0.00000	0
09/12/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.71208	0.70699			-0.71569	0.00000	0.00000	0
09/12/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.91628	0.91160			-0.50987	0.00000	0.00000	0
09/12/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.85070	0.84603			-0.54871	0.00000	0.00000	0
09/12/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.84668	0.84200			-0.55178	0.00000	0.00000	0
09/12/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.91030	0.90563			-0.51279	0.00000	0.00000	0
09/12/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.84267	0.83799			-0.55486	0.00000	0.00000	0
09/12/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.92227	0.91759			-0.50697	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.00047	0.00002			-95.89343	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.74301	0.74262			-0.05338	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.73307	0.73262			-0.06104	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
09/12/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.00041	0.00002			-96.19775	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.72313	0.72262			-0.06967	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.00053	0.00002			-95.57042	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.60912	0.60216			-1.14403	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.36800	0.36101			-1.89932	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.36322	0.35626			-1.91853	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.60390	0.59691			-1.15739	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.61438	0.60744			-1.13075	0.00000	0.00000	0
09/12/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.35848	0.35154			-1.93792	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.00753	0.00133			-82.31582	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.68686	0.68035			-0.94712	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13			Foreign Exchange Future	19.27110	19.27110			0.00000	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.00712	0.00122			-82.87798	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.70602	0.70012			-0.83527	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.69643	0.69023			-0.88961	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.00796	0.00145			-81.74051	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	0.53512	0.52475			-1.93658	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.01402	0.00365			-73.92902	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.85890	2.85890			0.00000	0.00000	0.00000	0
09/12/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.34497	0.33683			-2.36139	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.33667	0.32810			-2.54548	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.34241	0.33381			-2.51329	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.05721	1.04861			-0.81401	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.92017	0.91203			-0.88529	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.07147	1.06290			-0.79983	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.33953	0.33094			-2.52937	0.00000	0.00000	0
09/12/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.06433	1.05574			-0.80689	0.00000	0.00000	0
09/12/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.95351	0.94654			-0.73134	0.00000	0.00000	0
09/12/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
09/12/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.81063	0.80366			-0.85998	0.00000	0.00000	0
09/12/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.94773	0.94076			-0.73558	0.00000	0.00000	0
09/12/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.80641	0.79944			-0.86475	0.00000	0.00000	0
09/12/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.81487	0.80790			-0.85524	0.00000	0.00000	0
09/12/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.94197	0.93500			-0.73984	0.00000	0.00000	0
09/12/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.06094	1.05498			-0.56181	0.00000	0.00000	0
09/12/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.18476	1.17880			-0.50290	0.00000	0.00000	0
09/12/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
09/12/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.05672	1.05076			-0.56425	0.00000	0.00000	0
09/12/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.19632	1.19036			-0.49841	0.00000	0.00000	0
09/12/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.19054	1.18458			-0.50065	0.00000	0.00000	0
09/12/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.06516	1.05920			-0.55937	0.00000	0.00000	0
09/12/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00008	0.00002			-78.35645	0.00000	0.00000	0

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09/12/2019	¥ / R 2019/12/13	0.12		Foreign Exchange Future	0.01460	0.01460			0.00000	0.00000	0.00000	0
09/12/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13460	0.13460			0.00000	0.00000	0.00000	0
09/12/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00468	0.00462			-1.32697	0.00000	0.00000	0
09/12/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00008	0.00002			-79.64184	0.00000	0.00000	0
09/12/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.00548	0.00542			-1.17415	0.00000	0.00000	0
09/12/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01424	0.01418			-0.39713	0.00000	0.00000	0
09/12/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
09/12/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00389	0.00382			-1.94033	0.00000	0.00000	0
09/12/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00669	0.00662			-1.12866	0.00000	0.00000	0
09/12/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00144	0.00138			-3.92698	0.00000	0.00000	0
09/12/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00903	0.00897			-0.61582	0.00000	0.00000	0
09/12/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00183	0.00177			-3.04063	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	1.26116	1.26110			-0.00487	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	3.03110	3.03110			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.00001	0.00000			-100.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	3.03890	3.03890			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	0.62162	0.61921			-0.38771	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13			Foreign Exchange Future	16.76890	16.76890			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.00007	0.00000			-99.10714	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	1.25117	1.25110			-0.00532	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	2.67890	2.67890			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	3.85110	3.85110			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.00006	0.00000			-99.03226	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.00010	0.00000			-98.55521	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	1.06891	1.06890			-0.00116	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	3.02110	3.02110			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.00272	0.00031			-88.54477	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.00007	0.00000			-99.03846	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	1.24117	1.24110			-0.00581	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	2.53890	2.53890			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	0.91900	0.91890			-0.01039	0.00000	0.00000	0
09/12/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.59034	0.58149			-1.49838	0.00000	0.00000	0
09/12/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.43356	0.42386			-2.23751	0.00000	0.00000	0
09/12/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.47339	0.46365			-2.05793	0.00000	0.00000	0
09/12/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.38079	0.37105			-2.55836	0.00000	0.00000	0
09/12/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.26294	0.25409			-3.36411	0.00000	0.00000	0
09/12/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.38510	0.37551			-2.48918	0.00000	0.00000	0

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09/12/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.41096	0.40126			-2.36055	0.00000	0.00000	0
09/12/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.45250	0.44291			-2.11841	0.00000	0.00000	0
09/12/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.15476	0.14870			-3.91715	0.00000	0.00000	0
09/12/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.50991	1.50382			-0.40315	0.00000	0.00000	0
09/12/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
09/12/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.15332	0.14728			-3.93758	0.00000	0.00000	0
09/12/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.52702	1.52098			-0.39535	0.00000	0.00000	0
09/12/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.51846	1.51240			-0.39923	0.00000	0.00000	0
09/12/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.15621	0.15012			-3.89677	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.45411	0.45372			-0.08491	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.54380	0.54370			-0.01793	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.45630	10.45630			0.00000	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.00047	0.00003			-94.56360	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.44417	0.44373			-0.10025	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.00041	0.00002			-95.04560	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.00010	0.00000			-97.98995	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.00055	0.00003			-94.02712	0.00000	0.00000	0
09/12/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.43425	0.43373			-0.11818	0.00000	0.00000	0
09/12/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.11291	0.10944			-3.06714	0.00000	0.00000	0
09/12/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.56193	0.55844			-0.62031	0.00000	0.00000	0
09/12/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
09/12/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.11072	0.10728			-3.10691	0.00000	0.00000	0
09/12/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.57752	0.57408			-0.59565	0.00000	0.00000	0
09/12/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.56971	0.56624			-0.60786	0.00000	0.00000	0
09/12/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.11513	0.11164			-3.02765	0.00000	0.00000	0
09/12/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.00053	0.00003			-94.70721	0.00000	0.00000	0
09/12/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.54017	0.53972			-0.08271	0.00000	0.00000	0
09/12/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.52030	0.51973			-0.10938	0.00000	0.00000	0
09/12/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.01030	11.01030			0.00000	0.00000	0.00000	0
09/12/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.53023	0.52973			-0.09517	0.00000	0.00000	0
09/12/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.00047	0.00002			-95.12455	0.00000	0.00000	0
09/12/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.00060	0.00003			-94.28429	0.00000	0.00000	0
09/12/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.13158	0.12753			-3.08008	0.00000	0.00000	0
09/12/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
09/12/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.13602	0.13192			-3.01273	0.00000	0.00000	0
09/12/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.65572	0.65162			-0.62496	0.00000	0.00000	0
09/12/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.67128	0.66723			-0.60375	0.00000	0.00000	0
09/12/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.13379	0.12971			-3.04636	0.00000	0.00000	0
09/12/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.66349	0.65941			-0.61427	0.00000	0.00000	0
09/12/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	1.18694	1.18690			-0.00356	0.00000	0.00000	0
09/12/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.00005	0.00000			-99.14163	0.00000	0.00000	0
09/12/2019	CHF / R 2019/12/13			Foreign Exchange Future	14.77310	14.77310			0.00000	0.00000	0.00000	0
09/12/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.00004	0.00000			-99.29577	0.00000	0.00000	0
09/12/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	1.17695	1.17690			-0.00393	0.00000	0.00000	0
09/12/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.00004	0.00000			-99.23077	0.00000	0.00000	0

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09/12/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	1.19694	1.19690			-0.00323	0.00000	0.00000	0
09/12/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.67014	1.66523			-0.29410	0.00000	0.00000	0
09/12/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
09/12/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.10867	0.10373			-4.54433	0.00000	0.00000	0
09/12/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.66127	1.65633			-0.29726	0.00000	0.00000	0
09/12/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.10754	0.10263			-4.56745	0.00000	0.00000	0
09/12/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.10980	0.10484			-4.52131	0.00000	0.00000	0
09/12/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.65240	1.64744			-0.30045	0.00000	0.00000	0
09/12/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00005	0.00000			-96.35688	0.00000	0.00000	0
09/12/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.11472	0.11470			-0.01867	0.00000	0.00000	0
09/12/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.21470	2.21470			0.00000	0.00000	0.00000	0
09/12/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.10475	0.10470			-0.04949	0.00000	0.00000	0
09/12/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00002	0.00000			-97.94239	0.00000	0.00000	0
09/12/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.09482	0.09471			-0.12191	0.00000	0.00000	0
09/12/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.00012	0.00001			-93.92265	0.00000	0.00000	0
09/12/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.29050	0.29050			0.00000	0.00000	0.00000	0
09/12/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.24950	2.24950			0.00000	0.00000	0.00000	0
09/12/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.28050	0.28050			0.00000	0.00000	0.00000	0
09/12/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.30050	0.30050			0.00000	0.00000	0.00000	0
09/12/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00502	0.00468			-6.83967	0.00000	0.00000	0
09/12/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.31050	0.31014			-0.11748	0.00000	0.00000	0
09/12/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
09/12/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00459	0.00427			-7.04924	0.00000	0.00000	0
09/12/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.32959	0.32927			-0.09815	0.00000	0.00000	0
09/12/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.32002	0.31968			-0.10739	0.00000	0.00000	0
09/12/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00550	0.00514			-6.63164	0.00000	0.00000	0
09/12/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.05000	0.04868			-2.65298	0.00000	0.00000	0
09/12/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.00103	0.00022			-78.12253	0.00000	0.00000	0
09/12/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.88810	1.88810			0.00000	0.00000	0.00000	0
09/12/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.04140	0.03942			-4.79737	0.00000	0.00000	0
09/12/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.00330	0.00132			-60.16418	0.00000	0.00000	0
09/12/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.00190	0.00058			-69.67933	0.00000	0.00000	0
09/12/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.05913	0.05832			-1.35586	0.00000	0.00000	0
09/12/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
09/12/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
09/12/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.71570	1.71570			0.00000	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.46813	0.46772			-0.08632	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	9.88230	9.88230			0.00000	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.00043	0.00002			-94.99295	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.45819	0.45773			-0.10142	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.00037	0.00002			-95.42857	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.47807	0.47772			-0.07336	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
09/12/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.00049	0.00003			-94.52807	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.10774	0.10427			-3.21348	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.62162	0.61818			-0.55319	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.61364	0.61017			-0.56419	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.10572	0.10228			-3.25270	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.10979	0.10631			-3.17444	0.00000	0.00000	0
09/12/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.60569	0.60221			-0.57542	0.00000	0.00000	0
09/12/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.35080	1.35080			0.00000	0.00000	0.00000	0
09/12/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.01080	0.01080			0.00000	0.00000	0.00000	0
09/12/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00080	0.00080			0.00000	0.00000	0.00000	0
09/12/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.02080	0.02080			0.00000	0.00000	0.00000	0
09/12/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
09/12/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.30630	1.30630			0.00000	0.00000	0.00000	0
09/12/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
09/12/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.13670	1.13670			0.00000	0.00000	0.00000	0
09/12/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0
09/12/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.01228	0.00426			-65.27146	0.00000	0.00000	0
09/12/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.23468	0.22731			-3.14318	0.00000	0.00000	0
09/12/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.88370	10.88370			0.00000	0.00000	0.00000	0
09/12/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.22598	0.21796			-3.54695	0.00000	0.00000	0
09/12/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.01098	0.00361			-67.16411	0.00000	0.00000	0
09/12/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.21740	0.20872			-3.99056	0.00000	0.00000	0
09/12/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.01370	0.00502			-63.34278	0.00000	0.00000	0
09/12/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.00033	0.00003			-91.96132	0.00000	0.00000	0
09/12/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.13101	0.13039			-0.47537	0.00000	0.00000	0
09/12/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.14970	2.14970			0.00000	0.00000	0.00000	0
09/12/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.15063	0.15033			-0.20202	0.00000	0.00000	0
09/12/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.00071	0.00009			-87.23911	0.00000	0.00000	0
09/12/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.14079	0.14035			-0.31231	0.00000	0.00000	0
09/12/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.00049	0.00005			-89.80801	0.00000	0.00000	0

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