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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 18/12/2019 TO 18/12/2019

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
18/12/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65460	2.65460			-0.00002	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.42523	1.42504			-0.01358	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00000	0.00000			-62.50000	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00001	0.00000			-49.27536	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.01471	0.01258			-14.47028	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00063	0.00044			-30.79370	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.55499	0.55242			-0.46262	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.01959	0.01702			-13.10885	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.26461	2.26460			-0.00015	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.60011	0.59798			-0.35462	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00000	0.00000			-100.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78540	1.78540			-0.00001	0.00000	0.00000	0
18/12/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.00009	0.00006			-33.93425	0.00000	0.00000	0
18/12/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.29919	1.29916			-0.00246	0.00000	0.00000	0
18/12/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.00874	0.00819			-6.29675	0.00000	0.00000	0
18/12/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			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
18/12/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.31114	1.31059			-0.04199	0.00000	0.00000	0
18/12/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.35461	0.35182			-0.78855	0.00000	0.00000	0
18/12/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.46971	0.46692			-0.59532	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.03243	0.03155			-2.71858	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.34303	1.34215			-0.06565	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.01383	0.01340			-3.04931	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.26305	0.26077			-0.86736	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.06255	0.06123			-2.11739	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.74677	0.74462			-0.28781	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.75327	1.75176			-0.08638	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.10937	0.10779			-1.44091	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.02242	0.02173			-3.04520	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.22658	0.22419			-1.05399	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.23142	0.22902			-1.03810	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.87476	1.87446			-0.01616	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.00886	0.00856			-3.41959	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.67895	0.67667			-0.33605	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01593	3.01593			-0.00008	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00003	0.00003			-8.36364	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.91552	0.91312			-0.26241	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.74973	1.74930			-0.02410	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.94665	1.94533			-0.06804	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.22087	0.21872			-0.97313	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.07917	0.07766			-1.91276	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.02527	1.02369			-0.15371	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.82652	2.82583			-0.02415	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.93068	0.92829			-0.25660	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.59378	0.59135			-0.40877	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.32788	0.32545			-0.74027	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.16242	2.16128			-0.05241	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.04832	0.04718			-2.34550	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.21366	1.21244			-0.09997	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.06776	0.06654			-1.79071	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.97312	2.97251			-0.02046	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.01902	0.01841			-3.19822	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.97204	1.97181			-0.01161	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.00614	0.00591			-3.73063	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.22899	0.22659			-1.04604	0.00000	0.00000	0
18/12/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.92309	0.92069			-0.25949	0.00000	0.00000	0
18/12/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.38090	1.37988			-0.07376	0.00000	0.00000	0
18/12/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.06370	0.06268			-1.59894	0.00000	0.00000	0

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18/12/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.09410	0.09303			-1.13598	0.00000	0.00000	0
18/12/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.41280	1.41173			-0.07567	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.13203	0.13095			-0.81891	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.46803	1.46695			-0.07365	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.19835	3.19828			-0.00194	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.12417	1.12270			-0.13089	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.71561	0.71370			-0.26591	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.27837	0.27690			-0.52857	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.32739	2.32602			-0.05891	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.16319	0.16182			-0.84019	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.64141	0.63950			-0.29668	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00255	0.00248			-2.44218	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.63731	0.63540			-0.29882	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.70972	0.70782			-0.26792	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.72151	0.71960			-0.26395	0.00000	0.00000	0
18/12/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.64552	0.64362			-0.29457	0.00000	0.00000	0
18/12/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.87643	0.87470			-0.19810	0.00000	0.00000	0
18/12/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.69323	0.69150			-0.25045	0.00000	0.00000	0
18/12/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.89902	0.89744			-0.17639	0.00000	0.00000	0
18/12/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.83346	0.83187			-0.19011	0.00000	0.00000	0
18/12/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.82942	0.82784			-0.19119	0.00000	0.00000	0
18/12/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.89306	0.89147			-0.17742	0.00000	0.00000	0
18/12/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.82540	0.82381			-0.19228	0.00000	0.00000	0
18/12/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.90500	0.90341			-0.17537	0.00000	0.00000	0
18/12/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.58306	0.58061			-0.41907	0.00000	0.00000	0
18/12/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.34185	0.33940			-0.71705	0.00000	0.00000	0
18/12/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
18/12/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.33716	0.33471			-0.72472	0.00000	0.00000	0
18/12/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.57775	0.57530			-0.42427	0.00000	0.00000	0
18/12/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.58840	0.58596			-0.41391	0.00000	0.00000	0
18/12/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.33250	0.33006			-0.73246	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.30473	0.30176			-0.97673	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.31458	0.31174			-0.90239	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.31033	0.30734			-0.96371	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.02513	1.02214			-0.29174	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.03953	1.03656			-0.28632	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.88978	0.88694			-0.31904	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.30752	0.30454			-0.97021	0.00000	0.00000	0
18/12/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.03232	1.02934			-0.28902	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
18/12/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.92766	0.92527			-0.25752	0.00000	0.00000	0
18/12/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
18/12/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.78479	0.78240			-0.30432	0.00000	0.00000	0
18/12/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.92189	0.91950			-0.25907	0.00000	0.00000	0
18/12/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.78056	0.77817			-0.30605	0.00000	0.00000	0
18/12/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.78904	0.78665			-0.30260	0.00000	0.00000	0
18/12/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.91614	0.91375			-0.26062	0.00000	0.00000	0
18/12/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.16275	1.16073			-0.17393	0.00000	0.00000	0
18/12/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.03892	1.03690			-0.19474	0.00000	0.00000	0
18/12/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
18/12/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.03470	1.03268			-0.19560	0.00000	0.00000	0
18/12/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.17430	1.17228			-0.17235	0.00000	0.00000	0
18/12/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.04315	1.04113			-0.19387	0.00000	0.00000	0
18/12/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.16852	1.16650			-0.17314	0.00000	0.00000	0
18/12/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01403	0.01401			-0.13535	0.00000	0.00000	0
18/12/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
18/12/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00361	0.00358			-0.73344	0.00000	0.00000	0
18/12/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00641	0.00638			-0.41311	0.00000	0.00000	0
18/12/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00123	0.00121			-1.54158	0.00000	0.00000	0
18/12/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00882	0.00880			-0.21658	0.00000	0.00000	0
18/12/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00162	0.00160			-1.17784	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.55694	0.55376			-0.57038	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.39680	0.39328			-0.88655	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.43648	0.43295			-0.80880	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.34388	0.34035			-1.02659	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.22954	0.22636			-1.38394	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.34877	0.34530			-0.99626	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.37420	0.37068			-0.94010	0.00000	0.00000	0
18/12/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.41617	0.41270			-0.83492	0.00000	0.00000	0
18/12/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.13245	0.13042			-1.53743	0.00000	0.00000	0
18/12/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.48751	1.48546			-0.13755	0.00000	0.00000	0
18/12/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
18/12/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.13111	0.12909			-1.54583	0.00000	0.00000	0
18/12/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.50481	1.50279			-0.13469	0.00000	0.00000	0
18/12/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.49615	1.49412			-0.13611	0.00000	0.00000	0
18/12/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.13381	0.13176			-1.52902	0.00000	0.00000	0
18/12/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.10006	0.09887			-1.18863	0.00000	0.00000	0
18/12/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.54899	0.54779			-0.21826	0.00000	0.00000	0
18/12/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
18/12/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.09796	0.09678			-1.20477	0.00000	0.00000	0
18/12/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.56476	0.56358			-0.20897	0.00000	0.00000	0
18/12/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.55686	0.55567			-0.21357	0.00000	0.00000	0
18/12/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.10219	0.10099			-1.17252	0.00000	0.00000	0
18/12/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.11655	0.11516			-1.19385	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
18/12/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
18/12/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.12081	0.11940			-1.16647	0.00000	0.00000	0
18/12/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.64051	0.63910			-0.22001	0.00000	0.00000	0
18/12/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.65625	0.65486			-0.21202	0.00000	0.00000	0
18/12/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.11866	0.11726			-1.18018	0.00000	0.00000	0
18/12/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.64836	0.64696			-0.21599	0.00000	0.00000	0
18/12/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.65220	1.65058			-0.09798	0.00000	0.00000	0
18/12/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
18/12/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.09063	0.08900			-1.79715	0.00000	0.00000	0
18/12/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.64323	1.64160			-0.09912	0.00000	0.00000	0
18/12/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.08960	0.08798			-1.80677	0.00000	0.00000	0
18/12/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.09166	0.09002			-1.78764	0.00000	0.00000	0
18/12/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.63426	1.63262			-0.10027	0.00000	0.00000	0
18/12/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00381	0.00370			-2.76189	0.00000	0.00000	0
18/12/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.30920	0.30909			-0.03634	0.00000	0.00000	0
18/12/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
18/12/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00344	0.00335			-2.85097	0.00000	0.00000	0
18/12/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.32844	0.32835			-0.02990	0.00000	0.00000	0
18/12/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.31881	0.31870			-0.03296	0.00000	0.00000	0
18/12/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00420	0.00409			-2.67350	0.00000	0.00000	0
18/12/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
18/12/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.09491	0.09372			-1.24837	0.00000	0.00000	0
18/12/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.60888	0.60771			-0.19308	0.00000	0.00000	0
18/12/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
18/12/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.60081	0.59962			-0.19720	0.00000	0.00000	0
18/12/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.09298	0.09181			-1.26435	0.00000	0.00000	0
18/12/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.09687	0.09568			-1.23244	0.00000	0.00000	0
18/12/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.59277	0.59158			-0.20141	0.00000	0.00000	0
18/12/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
18/12/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0

**Future Open Interest**

**0**

**Option Open Interest**

**0**

**Total**

**0**