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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

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

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 08-March-19			Any day expiry	14.44180	14.40610			0
08/03/2019	\$ / R On 08-March-19	13.70	C	Any day expiry	0.74180	0.70620			0
08/03/2019	\$ / R On 08-March-19	13.70	P	Any day expiry	0.00000	0.00010			0
08/03/2019	\$ / R On 08-March-19	14.00	C	Any day expiry	0.44180	0.40730			0
08/03/2019	\$ / R On 08-March-19	14.00	P	Any day expiry	0.00000	0.00120			0
08/03/2019	\$ / R On 11-March-19			Any day expiry	14.44680	14.41110			0
08/03/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.50767	0.47451			0
08/03/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.00087	0.00341			27,500
08/03/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.00239	0.00242			27,500
08/03/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	0.70559	0.74132			0
08/03/2019	\$ / R On 18-March-19			Foreign Exchange Future	14.45850	14.42300			690,285
08/03/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	4.12850	4.09300			0
08/03/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00000	0.00000			1,000
08/03/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.95850	2.92300			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.71850	2.68300			0
08/03/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00000	0.00000			1,000
08/03/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.65850	2.62300			0
08/03/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.39850	2.36300			0
08/03/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.98850	1.95300			0
08/03/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.00000	0.00000			721
08/03/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.94850	1.91300			0
08/03/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.00000	0.00000			720
08/03/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.69851	1.66301			0
08/03/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.00001	0.00001			0
08/03/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.65851	1.62302			0
08/03/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.00001	0.00002			7,520
08/03/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.55854	1.52305			0
08/03/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.00004	0.00005			16,000
08/03/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.53855	1.50306			0
08/03/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.00005	0.00006			139,342
08/03/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.45861	1.42315			0
08/03/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.00011	0.00015			15,434
08/03/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.40865	1.37319			0
08/03/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.00015	0.00019			1,155
08/03/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.33872	1.30328			0
08/03/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.00022	0.00028			138,000
08/03/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.30876	1.27334			0
08/03/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.00026	0.00034			10,125
08/03/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.20895	1.17358			0
08/03/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.00045	0.00058			225,407
08/03/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.12919	1.09390			0
08/03/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.00069	0.00090			135,043
08/03/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.09931	1.06406			0
08/03/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.00081	0.00106			134,750
08/03/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	1.05950	1.02432			0
08/03/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.00100	0.00132			0
08/03/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	1.00980	0.97472			0
08/03/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.00130	0.00172			0
08/03/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.99987	0.96481			0
08/03/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.00137	0.00181			20,000
08/03/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.96019	0.92524			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.00169	0.00224			7,550
08/03/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.91070	0.87590			0
08/03/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.00220	0.00290			10,000
08/03/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.86135	0.82675			500
08/03/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.00285	0.00375			6,570
08/03/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.84166	0.80716			0
08/03/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.00316	0.00416			6,432
08/03/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.78279	0.74863			0
08/03/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.00429	0.00563			14,200
08/03/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.76325	0.72922			0
08/03/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.00475	0.00622			2,500
08/03/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.74375	0.70988			0
08/03/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.00525	0.00688			10,000
08/03/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.71460	0.68099			0
08/03/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.00610	0.00799			0
08/03/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.67609	0.64272			0
08/03/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.00759	0.00972			262,812
08/03/2019	\$ / R On 22-March-19	13.80	C	Any day expiry	0.67574	0.64488			30,000
08/03/2019	\$ / R On 22-March-19	13.80	P	Any day expiry	0.01044	0.01488			0
08/03/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.64741	0.61425			0
08/03/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.00891	0.01125			2,100
08/03/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.61895	0.58599			0
08/03/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.01045	0.01299			1,000
08/03/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.60951	0.57662			0
08/03/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.01101	0.01362			721
08/03/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.57203	0.53945			0
08/03/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.01353	0.01645			720
08/03/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.52589	0.49374			1,000
08/03/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.01739	0.02074			0
08/03/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.48070	0.44900			100
08/03/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.02220	0.02600			29,200
08/03/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.44534	0.41404			0
08/03/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.02684	0.03104			7,100
08/03/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.43662	0.40543			0
08/03/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.02812	0.03243			0
08/03/2019	\$ / R On 19-March-19	14.09	C	Any day expiry	0.40731	0.37774			0
08/03/2019	\$ / R On 19-March-19	14.09	P	Any day expiry	0.03711	0.04294			0
08/03/2019	\$ / R On 19-March-19	14.13	C	Any day expiry	0.37444	0.34528			50,000
08/03/2019	\$ / R On 19-March-19	14.13	P	Any day expiry	0.04424	0.05048			0
08/03/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.31303	0.28374			2,000

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08/03/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.05453	0.06074			0
08/03/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.27542	0.24692			750
08/03/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.06692	0.07392			0
08/03/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.25386	0.22590			0
08/03/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.07536	0.08290			7,028
08/03/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.23995	0.21236			250
08/03/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.08145	0.08936			3,000
08/03/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.20682	0.18027			0
08/03/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.09832	0.10727			139,342
08/03/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.16468	0.14144			0
08/03/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.12618	0.13844			0
08/03/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.15360	0.13249			0
08/03/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.13510	0.14949			7,000
08/03/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.14822	0.12819			0
08/03/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.13972	0.15519			1,000
08/03/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.14364	0.12399			6,332
08/03/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.14514	0.16099			0
08/03/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.13481	0.11593			1,000
08/03/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.15631	0.17293			0
08/03/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.12640	0.10830			225,780
08/03/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.16790	0.18530			50
08/03/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.11459	0.09762			0
08/03/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.18609	0.20462			108
08/03/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.10369	0.08782			0
08/03/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.20519	0.22482			138,000
08/03/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.07603	0.06329			0
08/03/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.26753	0.29029			10,000
08/03/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.05500	0.04498			0
08/03/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.33650	0.36198			24,325
08/03/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.04403	0.03558			2,000
08/03/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	0.38553	0.41258			0
08/03/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.04241	0.03421			0
08/03/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.39391	0.42121			135,043
08/03/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.04084	0.03288			0
08/03/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.40234	0.42988			4,145
08/03/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.03933	0.03160			0
08/03/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.41083	0.43860			10,010
08/03/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.03787	0.03036			0
08/03/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.41937	0.44736			134,750
08/03/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.02385	0.01868			0

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08/03/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.52535	0.55568			0
08/03/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.02120	0.01651			0
08/03/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.55270	0.58351			0
08/03/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.02038	0.01584			1,260
08/03/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.56188	0.59284			0
08/03/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.01740	0.01342			0
08/03/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.59890	0.63042			63,500
08/03/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.01371	0.01045			0
08/03/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.65521	0.68745			1,000
08/03/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.01265	0.00961			0
08/03/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	0.67415	0.70661			99,824
08/03/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.01216	0.00922			0
08/03/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	0.68366	0.71622			7,100
08/03/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.01035	0.00792			720
08/03/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	0.72185	0.75492			0
08/03/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.00955	0.00741			0
08/03/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	0.74105	0.77441			41,300
08/03/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.00918	0.00717			0
08/03/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	0.75068	0.78417			2,500
08/03/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.00862	0.00672			2,785
08/03/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	0.77012	0.80372			0
08/03/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.00786	0.00609			1,500
08/03/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	0.79936	0.83309			0
08/03/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.00655	0.00503			0
08/03/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	0.85805	0.89203			0
08/03/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.00636	0.00487			0
08/03/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	0.86786	0.90187			262,812
08/03/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.00617	0.00472			0
08/03/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	0.87767	0.91172			0
08/03/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.00504	0.00381			2,000
08/03/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	0.94654	0.98081			0
08/03/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.00437	0.00328			20,000
08/03/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	0.99587	1.03028			0
08/03/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.00425	0.00318			108
08/03/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.00575	1.04018			0
08/03/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.00381	0.00283			3,050
08/03/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.04531	1.07983			0
08/03/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.00361	0.00268			0
08/03/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.06511	1.09968			0
08/03/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.00342	0.00253			721

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08/03/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.08492	1.11953			0
08/03/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.00292	0.00214			0
08/03/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.14442	1.17914			0
08/03/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.00251	0.00182			139,342
08/03/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.20401	1.23882			0
08/03/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.00175	0.00124			10
08/03/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.35325	1.38824			0
08/03/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.00167	0.00118			135,043
08/03/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.37317	1.40818			0
08/03/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.00146	0.00099			4,145
08/03/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.43296	1.46799			0
08/03/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.00113	0.00076			0
08/03/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.52263	1.55776			0
08/03/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.00106	0.00072			1,906
08/03/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.54256	1.57772			0
08/03/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.00073	0.00050			138,000
08/03/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.67223	1.70750			0
08/03/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.00064	0.00043			1,800
08/03/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	1.72214	1.75743			0
08/03/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.00046	0.00031			10,000
08/03/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	1.84196	1.87731			0
08/03/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.00037	0.00025			134,750
08/03/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	1.92187	1.95725			0
08/03/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.00022	0.00016			10,000
08/03/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.12172	2.15716			0
08/03/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.00021	0.00015			50
08/03/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.14171	2.17715			0
08/03/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.00009	0.00007			12,600
08/03/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.50159	2.53707			0
08/03/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.00009	0.00007			63,500
08/03/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.51159	2.54707			0
08/03/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00008	0.00006			262,812
08/03/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.56158	2.59706			0
08/03/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00007	0.00005			7,028
08/03/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.62157	2.65705			0
08/03/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00007	0.00005			99,824
08/03/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.63157	2.66705			0
08/03/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00007	0.00005			2,500
08/03/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.64157	2.67705			0
08/03/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00005	0.00004			41,300

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.77155	2.80704			0
08/03/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00005	0.00003			10,125
08/03/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	2.84155	2.87703			0
08/03/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00004	0.00004			0
08/03/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	2.87154	2.90704			0
08/03/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00006	0.00005			16,000
08/03/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.04156	3.07705			0
08/03/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00014	0.00011			14,200
08/03/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.54163	3.57711			0
08/03/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00023	0.00019			7,100
08/03/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	3.94173	3.97719			0
08/03/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00005	0.00003			0
08/03/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.19155	5.22703			0
08/03/2019	\$ / R On 29-March-19			Any day expiry	14.47690	14.44170			3,708
08/03/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	2.26374	2.22858			0
08/03/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.00014	0.00018			0
08/03/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	1.47935	1.44466			0
08/03/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.00245	0.00296			500
08/03/2019	\$ / R On 29-March-19	13.45	C	Any day expiry	1.03291	0.99843			0
08/03/2019	\$ / R On 29-March-19	13.45	P	Any day expiry	0.00601	0.00673			600
08/03/2019	\$ / R On 28-March-19	13.84	C	Any day expiry	0.65279	0.62400			15,000
08/03/2019	\$ / R On 28-March-19	13.84	P	Any day expiry	0.01749	0.02400			0
08/03/2019	\$ / R On 29-March-19	13.87	C	Any day expiry	0.63048	0.60058			600
08/03/2019	\$ / R On 29-March-19	13.87	P	Any day expiry	0.02358	0.02888			0
08/03/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.61444	0.58608			0
08/03/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.02084	0.02768			32,000
08/03/2019	\$ / R On 28-March-19	14.00	C	Any day expiry	0.51604	0.48955			6,500
08/03/2019	\$ / R On 28-March-19	14.00	P	Any day expiry	0.04074	0.04955			0
08/03/2019	\$ / R On 28-March-19	14.18	C	Any day expiry	0.38206	0.35737			15,000
08/03/2019	\$ / R On 28-March-19	14.18	P	Any day expiry	0.08676	0.09737			0
08/03/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.37581	0.34974			0
08/03/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.09891	0.10804			250
08/03/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.34398	0.31841			0
08/03/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.11708	0.12671			250
08/03/2019	\$ / R On 29-March-19	14.40	C	Any day expiry	0.26001	0.23592			600
08/03/2019	\$ / R On 29-March-19	14.40	P	Any day expiry	0.18311	0.19422			0
08/03/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.19755	0.17667			0
08/03/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.22395	0.23827			0
08/03/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.15214	0.13482			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	0.34524	0.36312			0
08/03/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.02859	0.02391			250
08/03/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	0.98169	1.01221			0
08/03/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.01102	0.00933			250
08/03/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	1.32412	1.35763			0
08/03/2019	\$ / R On 05-April-19			Any day expiry	14.48860	14.45370			2,025
08/03/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	1.43738	1.40275			0
08/03/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.00378	0.00415			0
08/03/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.75622	0.72332			0
08/03/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.02762	0.02962			100
08/03/2019	\$ / R On 04-April-19	14.00	C	Any day expiry	0.55349	0.52218			30,000
08/03/2019	\$ / R On 04-April-19	14.00	P	Any day expiry	0.06649	0.07018			0
08/03/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.33124	0.30414			100
08/03/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.19264	0.20044			0
08/03/2019	\$ / R On 15-April-19			Any day expiry	14.50560	14.47090			260
08/03/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.53047	0.50009			0
08/03/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.13487	0.13919			0
08/03/2019	\$ / R On 26-April-19			Any day expiry	14.52420	14.48980			349
08/03/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.19822	0.17799			0
08/03/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	0.71402	0.72819			0
08/03/2019	\$ / R On 30-April-19			Any day expiry	14.53100	14.49670			2,048
08/03/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	1.61835	1.58477			0
08/03/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.00735	0.00807			0
08/03/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	1.53928	1.50591			0
08/03/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.00828	0.00921			3,000
08/03/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	1.07989	1.04769			2,500
08/03/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.03889	0.04099			0
08/03/2019	\$ / R On 29-April-19	14.11	C	Any day expiry	0.59978	0.56711			0
08/03/2019	\$ / R On 29-April-19	14.11	P	Any day expiry	0.18048	0.18211			0
08/03/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.55018	0.51777			0
08/03/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.21918	0.22107			250
08/03/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.52122	0.48911			0
08/03/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.24022	0.24241			250
08/03/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.26783	0.24368			500
08/03/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	0.57683	0.58698			0
08/03/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.11091	0.09729			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.18991	1.21059			0
08/03/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.07444	0.06450			250
08/03/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	1.50344	1.52780			0
08/03/2019	\$ / R On 09-May-19			Any day expiry	14.54630	14.51220			25,000
08/03/2019	\$ / R On 09-May-19	13.72	C	Any day expiry	0.91967	0.88344			50,000
08/03/2019	\$ / R On 09-May-19	13.72	P	Any day expiry	0.09337	0.09124			0
08/03/2019	\$ / R On 09-May-19	13.86	C	Any day expiry	0.81370	0.77811			0
08/03/2019	\$ / R On 09-May-19	13.86	P	Any day expiry	0.12740	0.12591			0
08/03/2019	\$ / R On 09-May-19	14.20	C	Any day expiry	0.59128	0.55690			50,000
08/03/2019	\$ / R On 09-May-19	14.20	P	Any day expiry	0.24498	0.24470			0
08/03/2019	\$ / R On 13-May-19			Any day expiry	14.55320	14.51920			93
08/03/2019	\$ / R On 13-May-19	14.04	C	Any day expiry	0.70199	0.66795			0
08/03/2019	\$ / R On 13-May-19	14.04	P	Any day expiry	0.18879	0.18875			0
08/03/2019	\$ / R On 20-May-19			Any day expiry	14.56540	14.53140			0
08/03/2019	\$ / R On 20-May-19	14.25	C	Any day expiry	0.59971	0.56768			61,000
08/03/2019	\$ / R On 20-May-19	14.25	P	Any day expiry	0.28431	0.28628			0
08/03/2019	\$ / R On 20-May-19	15.25	C	Any day expiry	0.23096	0.20997			40,000
08/03/2019	\$ / R On 20-May-19	15.25	P	Any day expiry	0.91556	0.92857			0
08/03/2019	\$ / R On 20-May-19	15.50	C	Any day expiry	0.18165	0.16371			21,000
08/03/2019	\$ / R On 20-May-19	15.50	P	Any day expiry	1.11624	1.13231			0
08/03/2019	\$ / R On 31-May-19			Any day expiry	14.58440	14.55070			416
08/03/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	1.61139	1.57556			0
08/03/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.02699	0.02486			500
08/03/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	1.47751	1.44272			0
08/03/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.03311	0.03202			0
08/03/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.66589	0.63432			0
08/03/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.28149	0.28362			250
08/03/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.64161	0.61007			0
08/03/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.29071	0.29287			0
08/03/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.63769	0.60633			0
08/03/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.30329	0.30563			250
08/03/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.32387	0.30028			500
08/03/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	0.74947	0.75958			0
08/03/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.16252	0.14765			250
08/03/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	1.36812	1.38695			0
08/03/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.11876	0.10682			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	1.68436	1.70612			0
08/03/2019	\$ / R On 04-June-19			Any day expiry	14.59130	14.55770			74
08/03/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	2.45790	2.42400			0
08/03/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.00830	0.00810			0
08/03/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.51792	0.48802			0
08/03/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.43662	0.44032			0
08/03/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.60890	14.57530			169,591
08/03/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.91985	3.88621			0
08/03/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00095	0.00091			1,000
08/03/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.34144	2.30746			0
08/03/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.01254	0.01216			1,000
08/03/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.98004	1.94546			0
08/03/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.02114	0.02016			1,050
08/03/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.88325	1.84843			0
08/03/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.02435	0.02313			1,000
08/03/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.66261	1.62713			0
08/03/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.03371	0.03183			911
08/03/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.64358	1.60803			0
08/03/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.03468	0.03273			165,703
08/03/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.54886	1.51293			0
08/03/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.03996	0.03763			14,000
08/03/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.52059	1.48581			0
08/03/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.04169	0.04051			0
08/03/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.42184	1.38795			0
08/03/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.05294	0.05265			30,000
08/03/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.41306	1.37917			0
08/03/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.05416	0.05387			4,582
08/03/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.36948	1.33565			0
08/03/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.06058	0.06035			143,800
08/03/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.32647	1.29269			0
08/03/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.06757	0.06739			4,317
08/03/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	1.20107	1.16754			7,500
08/03/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.09217	0.09224			0
08/03/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	1.12075	1.08747			700
08/03/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.11185	0.11217			700
08/03/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.94708	0.91461			0
08/03/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.16818	0.16931			25,000
08/03/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.91150	0.87983			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.18260	0.18453			0
08/03/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.89749	0.86631			100
08/03/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.18859	0.19101			0
08/03/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.84458	0.81366			1,000
08/03/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.21568	0.21836			0
08/03/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.83172	0.80086			28,500
08/03/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.22282	0.22556			301,700
08/03/2019	\$ / R On 10-June-19	14.06	C	Any day expiry	0.78049	0.74870			0
08/03/2019	\$ / R On 10-June-19	14.06	P	Any day expiry	0.23869	0.24050			18,000
08/03/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.78780	0.75718			0
08/03/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.24890	0.25188			39,589
08/03/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.72597	0.69454			0
08/03/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.27417	0.27634			18,000
08/03/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.71090	0.68077			0
08/03/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.30200	0.30547			13,600
08/03/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.68292	0.65300			0
08/03/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.32402	0.32770			1,982
08/03/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.65582	0.62612			0
08/03/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.34692	0.35082			30,000
08/03/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.62959	0.60012			1,050
08/03/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.37069	0.37482			0
08/03/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.62445	0.59503			0
08/03/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.37555	0.37973			0
08/03/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.61934	0.58997			0
08/03/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.38044	0.38467			0
08/03/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.61427	0.58495			0
08/03/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.38537	0.38965			0
08/03/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.59432	0.56519			30
08/03/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.40542	0.40989			0
08/03/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.58454	0.55552			0
08/03/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.41564	0.42022			31,500
08/03/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.51987	0.49160			1,000
08/03/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.49097	0.49630			0
08/03/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.49878	0.47094			0
08/03/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.51988	0.52564			8,203
08/03/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.49069	0.46307			0
08/03/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.53179	0.53777			1,000
08/03/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.42683	0.40105			30,000
08/03/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.63793	0.64575			0
08/03/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.36810	0.34431			17,500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.75920	0.76901			0
08/03/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.33906	0.31637			2,900
08/03/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.83016	0.84107			0
08/03/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.28785	0.26731			14,000
08/03/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.97895	0.99201			0
08/03/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.28319	0.26285			1,980
08/03/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.99429	1.00755			0
08/03/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.24452	0.22609			145,182
08/03/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13562	1.15079			0
08/03/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.23480	0.21689			0
08/03/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.17590	1.19159			0
08/03/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.22549	0.20809			143,800
08/03/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.21659	1.23279			0
08/03/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.22188	0.20468			0
08/03/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.23298	1.24938			0
08/03/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.21833	0.20134			39,589
08/03/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.24943	1.26604			0
08/03/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.19208	0.17663			1,000
08/03/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.38318	1.40133			0
08/03/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.17886	0.16422			6,800
08/03/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.45996	1.47892			0
08/03/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.17468	0.16031			911
08/03/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.48578	1.50501			0
08/03/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.16406	0.15037			5,020
08/03/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.55516	1.57507			0
08/03/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.15264	0.13971			6,800
08/03/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.63374	1.65441			0
08/03/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.03561	0.03268			8,203
08/03/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.38671	3.41738			0
08/03/2019	\$ / R On 20-June-19			Any day expiry	14.61950	14.58590			0
08/03/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.48155	0.45455			0
08/03/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.58205	0.58865			0
08/03/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.06868	0.06224			0
08/03/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	2.66918	2.69634			0
08/03/2019	\$ / R On 28-June-19			Any day expiry	14.63370	14.60000			2,140
08/03/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.67623	1.64220			0
08/03/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.04253	0.04220			500
08/03/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.75607	0.72547			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.32237	0.32547			250
08/03/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.72823	0.69779			0
08/03/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.34453	0.34779			250
08/03/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.35897	0.33641			500
08/03/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	0.89527	0.90641			0
08/03/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.19836	0.18366			250
08/03/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	1.52466	1.54366			0
08/03/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.15143	0.13922			250
08/03/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	1.83773	1.85922			0
08/03/2019	\$ / R On 03-July-19			Any day expiry	14.64260	14.60880			0
08/03/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	1.50827	1.47353			0
08/03/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.05927	0.05823			0
08/03/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.29386	1.25967			0
08/03/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.10126	0.10087			0
08/03/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.14661	0.13484			0
08/03/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.94401	1.96604			0
08/03/2019	\$ / R On 01-August-19			Any day expiry	14.69370	14.65990			55
08/03/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.75419	1.71968			0
08/03/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.06219	0.06158			500
08/03/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.54271	1.50788			0
08/03/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.08901	0.08798			0
08/03/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.85541	0.82331			0
08/03/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.36341	0.36521			250
08/03/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.82779	0.79594			0
08/03/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.38579	0.38784			250
08/03/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.39930	0.37642			500
08/03/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.04730	1.05832			0
08/03/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.23867	0.22285			250
08/03/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	1.68667	1.70475			0
08/03/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.18800	0.17481			250
08/03/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	1.99600	2.01671			0
08/03/2019	\$ / R On 13-August-19			Any day expiry	14.71520	14.68120			0
08/03/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.74687	0.71643			0
08/03/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.51167	0.51523			3,147
08/03/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.23125	0.21620			3,147
08/03/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.86605	1.88500			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 30-August-19			Any day expiry	14.74610	14.71200			1,678
08/03/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.82524	1.79091			0
08/03/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.07914	0.07891			500
08/03/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.94105	0.90819			0
08/03/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.39495	0.39619			250
08/03/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.91351	0.88090			0
08/03/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.41741	0.41890			250
08/03/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.42482	0.40219			500
08/03/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.19872	1.21019			0
08/03/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.26619	0.25030			250
08/03/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	1.85009	1.86830			0
08/03/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.21367	0.20027			250
08/03/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.16757	2.18827			0
08/03/2019	\$ / R On 05-September-19			Any day expiry	14.75700	14.72290			0
08/03/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.58242	1.54627			0
08/03/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.12092	0.11877			0
08/03/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.72146	0.69118			0
08/03/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.63636	0.64008			0
08/03/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.07920	0.07495			20,000
08/03/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.32220	4.35205			0
08/03/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.77630	14.74250			24,122
08/03/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	4.03116	3.99751			0
08/03/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00486	0.00501			1,000
08/03/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.31741	2.28361			0
08/03/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.04111	0.04111			1,000
08/03/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.73513	1.69838			0
08/03/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.10883	0.10588			11,333
08/03/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.65073	1.61330			0
08/03/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.12443	0.12080			3,900
08/03/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.49909	1.46302			0
08/03/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.16279	0.16052			0
08/03/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.49139	1.45533			0
08/03/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.16509	0.16283			0
08/03/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.48371	1.44767			0
08/03/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.16741	0.16517			0
08/03/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	1.37865	1.34285			0
08/03/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.20235	0.20035			0
08/03/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	1.34224	1.30654			5,666

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.21594	0.21404			0
08/03/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	1.30642	1.27085			0
08/03/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.23012	0.22835			2,000
08/03/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	1.25729	1.22193			0
08/03/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.25099	0.24943			28,500
08/03/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.16266	1.12778			0
08/03/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.29636	0.29528			0
08/03/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.12359	1.08896			0
08/03/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.31729	0.31646			800
08/03/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	1.10440	1.06990			0
08/03/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.32810	0.32740			1,000
08/03/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.04929	1.01638			0
08/03/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.36299	0.36388			0
08/03/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	1.03184	0.99904			0
08/03/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.37554	0.37654			177
08/03/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.02034	0.98762			0
08/03/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.38404	0.38512			0
08/03/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.98095	0.94850			0
08/03/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.41465	0.41600			2,700
08/03/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.91645	0.88449			0
08/03/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.47015	0.47199			0
08/03/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.83144	0.80027			14,000
08/03/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	0.55514	0.55777			0
08/03/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.76244	0.73203			0
08/03/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	0.63614	0.63953			3,000
08/03/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.73209	0.70206			0
08/03/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.67579	0.67956			0
08/03/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.67904	0.00000			0
08/03/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	0.75274	0.00000			3,000
08/03/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.62305	0.59556			750
08/03/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	0.84675	0.85306			0
08/03/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.61242	0.58519			177
08/03/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	0.86612	0.87269			0
08/03/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.50146	0.47719			0
08/03/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.10516	1.11469			5,000
08/03/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.46588	0.44271			28,500
08/03/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	1.19958	1.21021			0
08/03/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.45563	0.43282			0
08/03/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.22933	1.24032			0
08/03/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.45311	0.43039			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.23681	1.24789			2,571
08/03/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.43829	0.41612			0
08/03/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	1.28199	1.29362			0
08/03/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.38215	0.36218			1,000
08/03/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.47585	1.48968			0
08/03/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.18079	0.16962			800
08/03/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.63449	2.65712			0
08/03/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.14549	0.13635			5,000
08/03/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.00919	3.03385			0
08/03/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.13203	0.12450			2,700
08/03/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.20573	3.23200			0
08/03/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.12794	0.12069			2,571
08/03/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.28164	3.30819			0
08/03/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.11256	0.10639			0
08/03/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	3.60626	3.63389			0
08/03/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.11174	0.10564			0
08/03/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.62544	3.65314			0
08/03/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.10483	0.09923			1,200
08/03/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.79853	3.82673			0
08/03/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.09925	0.09406			0
08/03/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	3.95295	3.98156			0
08/03/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.09794	0.09284			0
08/03/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	3.99164	4.02034			0
08/03/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.07661	0.07144			0
08/03/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.62031	4.64894			0
08/03/2019	\$ / R On 02-October-19			Any day expiry	14.80420	14.77090			55
08/03/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.89511	1.86130			0
08/03/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.09441	0.09400			500
08/03/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.62492	1.58869			0
08/03/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15072	0.14779			0
08/03/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	1.02460	0.99094			0
08/03/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.42390	0.42364			250
08/03/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.99717	0.96377			0
08/03/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.44647	0.44647			250
08/03/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.45585	0.43355			500
08/03/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.33515	1.34625			0
08/03/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.29735	0.28062			250
08/03/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	1.99665	2.01332			0
08/03/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.24139	0.22742			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.33069	2.35012			0
08/03/2019	\$ / R On 31-October-19			Any day expiry	14.85580	14.82350			108
08/03/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.96421	1.93125			0
08/03/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.10841	0.10775			500
08/03/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.65055	1.61405			0
08/03/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.18475	0.18055			0
08/03/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	1.10731	1.07294			0
08/03/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.45151	0.44944			250
08/03/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	1.08001	1.04589			0
08/03/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.47421	0.47239			250
08/03/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.48041	0.45815			500
08/03/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	1.49461	1.50465			0
08/03/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.32292	0.30617			250
08/03/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.16712	2.18267			0
08/03/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.26763	0.25352			250
08/03/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	2.50183	2.52002			0
08/03/2019	\$ / R On 29-November-19			Any day expiry	14.90880	14.87780			52
08/03/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	2.02778	1.99593			0
08/03/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.11898	0.11813			500
08/03/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	1.18249	1.14760			0
08/03/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.47369	0.46980			250
08/03/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	1.15524	1.12059			0
08/03/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.49644	0.49279			250
08/03/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.50542	0.48341			500
08/03/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.62662	1.63561			0
08/03/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.34769	0.33111			250
08/03/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.30889	2.32331			0
08/03/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.29276	0.27865			250
08/03/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	2.64396	2.66085			0
08/03/2019	\$ / R On 04-December-19			Any day expiry	14.91800	14.88730			321
08/03/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.69261	1.65610			0
08/03/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.21831	0.21260			0
08/03/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.88764	0.85641			0
08/03/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.80964	0.80911			0
08/03/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.93450	14.90370			10,863
08/03/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.05969	3.02981			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.01519	0.01611			1,000
08/03/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.05856	0.00000			0
08/03/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.12406	0.00000			49,600
08/03/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.56268	1.52548			0
08/03/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.28818	0.28178			1,000
08/03/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	1.46734	1.43027			0
08/03/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.33284	0.32657			500
08/03/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.29517	1.25861			0
08/03/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.43067	0.42491			1,351
08/03/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.10717	0.00000			0
08/03/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.58267	0.00000			49,600
08/03/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.58992	0.56571			250
08/03/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.45542	1.46201			0
08/03/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.58736	0.56322			0
08/03/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.46286	1.46952			0
08/03/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.58481	0.56074			0
08/03/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.47031	1.47704			0
08/03/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.49688	0.47547			500
08/03/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.76238	1.77177			0
08/03/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.37562	0.35808			1,351
08/03/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.29112	2.30438			0
08/03/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.29987	0.28565			1,000
08/03/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.74537	2.76195			0
08/03/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.11697	0.11033			2,000
08/03/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.18247	5.20663			0
08/03/2019	\$ / R On 02-January-20			Any day expiry	14.97130	14.93950			55
08/03/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	2.09800	2.06344			0
08/03/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.13040	0.12754			500
08/03/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.73336	1.69495			0
08/03/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.25206	0.24545			0
08/03/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	1.26293	1.22635			0
08/03/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.49533	0.49045			250
08/03/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	1.23568	1.19933			0
08/03/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.51808	0.51343			250
08/03/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.52993	0.50750			500
08/03/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.77233	1.78160			0
08/03/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.37423	0.35757			250
08/03/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.45663	2.47167			0
08/03/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.31965	0.30531			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.79205	2.80941			0
08/03/2019	\$ / R On 31-January-20			Any day expiry	15.02380	14.99340			55
08/03/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.76828	1.73002			0
08/03/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.28448	0.27662			0
08/03/2019	\$ / R On 28-February-20			Any day expiry	15.07470	15.04470			3,500
08/03/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	1.11999	1.08529			0
08/03/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.82529	0.82059			0
08/03/2019	\$ / R On 02-March-20			Any day expiry	15.08020	15.05010			55
08/03/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.80732	1.76842			0
08/03/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.31712	0.30832			0
08/03/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.10650	15.07620			4,566
08/03/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.21491	3.18443			0
08/03/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.01841	0.01823			1,000
08/03/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.56558	1.52635			0
08/03/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.46908	0.46015			1,000
08/03/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.84618	0.81685			0
08/03/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.34968	1.35065			0
08/03/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.84300	0.81375			0
08/03/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.35650	1.35755			0
08/03/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.83984	0.81065			0
08/03/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.36334	1.36445			0
08/03/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.39861	0.38307			1,000
08/03/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.02211	3.03687			0
08/03/2019	\$ / R On 02-April-20			Any day expiry	15.13920	15.10840			55
08/03/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.84771	1.81028			0
08/03/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.34851	0.34188			0
08/03/2019	\$ / R On 29-April-20			Any day expiry	15.19120	15.15960			55
08/03/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.88021	1.84236			0
08/03/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.37901	0.37276			0
08/03/2019	\$ / R On 02-June-20			Any day expiry	15.25660	15.22390			1,055
08/03/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.92641	1.89019			0
08/03/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.40981	0.40629			0
08/03/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.27600	15.24320			700

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.21320	1.17981			0
08/03/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.09720	1.09661			0
08/03/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.20930	1.17599			0
08/03/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.10330	1.10279			0
08/03/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.20543	1.17217			0
08/03/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.10943	1.10897			0
08/03/2019	\$ / R On 28-July-20			Any day expiry	15.36590	15.33350			84,000
08/03/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	1.23840	1.20539			0
08/03/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.24250	1.24189			0
08/03/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.46020	15.42910			0
08/03/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.35600	1.32327			0
08/03/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.23580	1.23417			0
08/03/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.35222	1.31953			0
08/03/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.24202	1.24043			0
08/03/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.34846	1.31581			0
08/03/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.24826	1.24671			0
08/03/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.45850	14.42300			61
08/03/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.46292	0.43142			0
08/03/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.02442	0.02842			0
08/03/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.45411	0.42271			0
08/03/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.02561	0.02971			0
08/03/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.44534	0.41404			0
08/03/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.02684	0.03104			0
08/03/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.60890	14.57530			465
08/03/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.62445	0.59503			0
08/03/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.37555	0.37973			0
08/03/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.61934	0.58997			0
08/03/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.38044	0.38467			0
08/03/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.61427	0.58495			0
08/03/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.38537	0.38965			0
08/03/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.77630	14.74250			0
08/03/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.74496	0.71476			0
08/03/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.65866	0.66226			0
08/03/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.74064	0.71051			0
08/03/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.66434	0.66801			0
08/03/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.73636	0.70627			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.67006	0.67377			0
08/03/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.93450	14.90370			0
08/03/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.33208	1.29539			0
08/03/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.40758	0.40169			0
08/03/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.32587	1.28920			0
08/03/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.41137	0.40550			0
08/03/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.31968	1.28304			0
08/03/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.41518	0.40934			0
08/03/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	15.10650	15.07620			0
08/03/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.20922	1.17387			0
08/03/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.77272	0.76767			0
08/03/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.20462	1.16932			0
08/03/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.77812	0.77312			0
08/03/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.20004	1.16480			0
08/03/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.78354	0.77860			0
08/03/2019	£ / R On 18-March-19			Foreign Exchange Future	18.89150	18.90020			231,112
08/03/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.90396	0.91624			0
08/03/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.01246	0.01604			500
08/03/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.63634	0.64813			0
08/03/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.03484	0.03793			0
08/03/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.62752	0.63924			0
08/03/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.03602	0.03904			0
08/03/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.61874	0.63038			0
08/03/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.03724	0.04018			0
08/03/2019	£ / R On 18-March-19	18.87	C	Foreign Exchange Future	0.20901	0.20876			0
08/03/2019	£ / R On 18-March-19	18.87	P	Foreign Exchange Future	0.18751	0.17856			0
08/03/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.15355	0.15120			2,500
08/03/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	0.26205	0.25100			0
08/03/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.09753	0.09373			0
08/03/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	0.39603	0.38353			1,000
08/03/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.01367	0.01127			500
08/03/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.12217	1.11107			0
08/03/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.00960	0.00786			1,500
08/03/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	1.29810	1.28766			0
08/03/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.00099	0.00078			500
08/03/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	2.54949	2.54058			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	£ / R On 29-March-19			Any day expiry	18.92690	18.93590			80
08/03/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.86453	0.87765			0
08/03/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.02763	0.03175			0
08/03/2019	£ / R On 15-April-19			Any day expiry	18.98010	18.98980			43
08/03/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.95258	0.95756			0
08/03/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.08248	0.07776			0
08/03/2019	£ / R On 26-April-19			Any day expiry	19.01470	19.02490			120
08/03/2019	£ / R On 26-April-19	18.11	C	Any day expiry	1.01611	1.02056			0
08/03/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.11141	0.10566			0
08/03/2019	£ / R On 29-April-19			Any day expiry	19.02420	19.03440			27
08/03/2019	£ / R On 29-April-19	17.68	C	Any day expiry	1.39545	1.40430			0
08/03/2019	£ / R On 29-April-19	17.68	P	Any day expiry	0.05125	0.04990			0
08/03/2019	£ / R On 14-June-19			Foreign Exchange Future	19.17130	19.18270			8,046
08/03/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	1.35595	1.35931			1,000
08/03/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.18465	0.17661			0
08/03/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.92149	0.91943			0
08/03/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.37019	0.35673			0
08/03/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.91531	0.91315			0
08/03/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.37401	0.36045			0
08/03/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.90915	0.90689			0
08/03/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.37785	0.36419			0
08/03/2019	£ / R On 16-September-19			Foreign Exchange Future	19.47810	19.48990			19,514
08/03/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	1.56947	1.56910			0
08/03/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.36137	0.34920			0
08/03/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.21712	1.21265			0
08/03/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.54902	0.53275			0
08/03/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.21123	1.20667			0
08/03/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.55313	0.53677			0
08/03/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.20536	1.20071			0
08/03/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.55726	0.54081			0
08/03/2019	£ / R On 13-December-19			Foreign Exchange Future	19.76660	19.78380			12,565
08/03/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.98955	0.98284			0
08/03/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.17295	1.14904			0
08/03/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.98547	0.97874			0
08/03/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.17887	1.15494			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.98142	0.97466			0
08/03/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.18482	1.16086			0
08/03/2019	£ / R On 16-March-20			Foreign Exchange Future	20.07890	20.09850			0
08/03/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.17304	1.17020			0
08/03/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.38414	1.36170			0
08/03/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.16903	1.16616			0
08/03/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.39013	1.36766			0
08/03/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.16503	1.16213			0
08/03/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.39613	1.37363			0
08/03/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.13030	0.12940			10,000
08/03/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.02030	0.01940			0
08/03/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01033	0.00944			0
08/03/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00003	0.00004			0
08/03/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00160	0.00122			0
08/03/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00130	0.00182			0
08/03/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13250	0.13170			0
08/03/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01287	0.01223			0
08/03/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00037	0.00053			0
08/03/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00595	0.00560			0
08/03/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00345	0.00390			0
08/03/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00248	0.00235			0
08/03/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.00998	0.01065			0
08/03/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13510	0.13420			0
08/03/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01606	0.01535			0
08/03/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00096	0.00115			0
08/03/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00936	0.00887			0
08/03/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00426	0.00467			0
08/03/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00525	0.00496			0
08/03/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01015	0.01076			0
08/03/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13750	0.13660			0
08/03/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01879	0.01826			0
08/03/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00129	0.00166			0
08/03/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01214	0.01181			0
08/03/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00464	0.00521			0
08/03/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00775	0.00756			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01025	0.01096			0
08/03/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14020	0.13930			0
08/03/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01526	0.01471			0
08/03/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00506	0.00541			0
08/03/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.01058	0.01019			0
08/03/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01038	0.01089			0
08/03/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00734	0.00707			0
08/03/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01714	0.01777			0
08/03/2019	€ / R On 18-March-19			Foreign Exchange Future	16.24320	16.21460			132,100
08/03/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.65429	0.62863			0
08/03/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.01109	0.01403			0
08/03/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.30528	0.28399			650
08/03/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.06208	0.06939			0
08/03/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.21338	0.19422			0
08/03/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.10018	0.10962			0
08/03/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.20694	0.18797			0
08/03/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.10374	0.11337			0
08/03/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.20060	0.18182			0
08/03/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.10740	0.11722			0
08/03/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00393	0.00320			0
08/03/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.09073	1.11860			0
08/03/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00006	0.00006			0
08/03/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.40686	3.43546			0
08/03/2019	€ / R On 29-March-19			Any day expiry	16.27980	16.25120			53
08/03/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.21083	0.19505			0
08/03/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.25103	0.26385			0
08/03/2019	€ / R On 15-April-19			Any day expiry	16.33510	16.30690			4
08/03/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.34798	0.32443			0
08/03/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.29288	0.29753			0
08/03/2019	€ / R On 26-April-19			Any day expiry	16.37110	16.34320			1
08/03/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.35812	0.33505			0
08/03/2019	€ / R On 26-April-19	16.42	P	Any day expiry	0.40702	0.41185			0
08/03/2019	€ / R On 14-June-19			Foreign Exchange Future	16.53400	16.50670			29,913
08/03/2019	€ / R On 10-June-19	14.25	C	Any day expiry	2.28571	2.25785			0
08/03/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.01541	0.01485			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.27882	1.24924			0
08/03/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.09482	0.09254			570
08/03/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.41212	0.39129			0
08/03/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.73812	0.74459			0
08/03/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.40888	0.38816			0
08/03/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.74488	0.75146			0
08/03/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.40565	0.38504			0
08/03/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.75165	0.75834			0
08/03/2019	€ / R On 14-August-19			Any day expiry	16.74190	16.71390			0
08/03/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.04793	1.01560			0
08/03/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.33603	0.33170			0
08/03/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.92652	0.89473			0
08/03/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.42462	0.42083			0
08/03/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.58097	0.55435			0
08/03/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.84907	0.85045			0
08/03/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.12271	0.11571			62,400
08/03/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.03081	3.05181			0
08/03/2019	€ / R On 16-September-19			Foreign Exchange Future	16.85590	16.82780			21,948
08/03/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	1.45908	1.42457			0
08/03/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.22318	0.21677			14,429
08/03/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.46059	0.43746			0
08/03/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.37469	1.37966			0
08/03/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.45816	0.43513			0
08/03/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.38226	1.38733			0
08/03/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.45575	0.43281			0
08/03/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.38986	1.39501			0
08/03/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.35504	0.33653			14,429
08/03/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	1.76914	1.77873			0
08/03/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.30000	0.28361			55,000
08/03/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.04410	2.05581			0
08/03/2019	€ / R On 13-December-19			Foreign Exchange Future	17.16240	17.13820			17,761
08/03/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.45934	3.43654			0
08/03/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.02694	0.02834			17,150
08/03/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.44631	1.41039			0
08/03/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.43391	0.42219			17,150
08/03/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.65299	0.62527			0
08/03/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.50059	1.49707			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.65029	0.62265			0
08/03/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.50789	1.50445			0
08/03/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.64761	0.62004			0
08/03/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.51521	1.51184			0
08/03/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.24011	0.23058			17,150
08/03/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.69771	3.71238			0
08/03/2019	€ / R On 10-February-20			Any day expiry	17.37580	17.35350			0
08/03/2019	€ / R On 10-February-20	16.65	C	Any day expiry	1.37817	1.34059			21,000
08/03/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.65237	0.63709			0
08/03/2019	€ / R On 10-February-20	16.91	C	Any day expiry	1.24940	1.21252			15,000
08/03/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.78360	0.76902			0
08/03/2019	€ / R On 10-February-20	17.00	C	Any day expiry	1.20762	1.17106			15,000
08/03/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.83182	0.81756			0
08/03/2019	€ / R On 10-February-20	17.07	C	Any day expiry	1.17609	1.13980			15,000
08/03/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.87029	0.85630			0
08/03/2019	€ / R On 16-March-20			Foreign Exchange Future	17.50080	17.47770			0
08/03/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.79669	0.76556			0
08/03/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.74589	1.73786			0
08/03/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.79397	0.76291			0
08/03/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.75317	1.74521			0
08/03/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.79127	0.76028			0
08/03/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.76047	1.75258			0
08/03/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	10.18250	10.14560			4,962
08/03/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.03211	0.02424			0
08/03/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.19961	0.22864			0
08/03/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.03036	0.02285			0
08/03/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.20786	0.23725			0
08/03/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.02870	0.02154			0
08/03/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.21620	0.24594			0
08/03/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	10.30150	10.26530			15,741
08/03/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.09254	0.08135			0
08/03/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.79104	0.81605			0
08/03/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.09107	0.08003			0
08/03/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.79957	0.82473			0
08/03/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.08963	0.07874			0
08/03/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.80813	0.83344			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.43670	10.39930			513
08/03/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.27357	0.25347			0
08/03/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.58687	0.60417			0
08/03/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.27055	0.25060			0
08/03/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.59385	0.61130			0
08/03/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.26757	0.24776			0
08/03/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.60087	0.61846			0
08/03/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.56660	10.53030			400
08/03/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.35461	0.33258			0
08/03/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.67801	0.69228			0
08/03/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.35147	0.32957			0
08/03/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.68487	0.69927			0
08/03/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.34836	0.32659			0
08/03/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.69176	0.70629			0
08/03/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.32157	0.30096			1,000
08/03/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.75497	0.77066			0
08/03/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.70790	10.67230			0
08/03/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.43140	0.40902			0
08/03/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.77350	0.78672			0
08/03/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.42822	0.40594			0
08/03/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.78032	0.79364			0
08/03/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.42506	0.40288			0
08/03/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.78716	0.80058			0
08/03/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.77110	10.73910			500
08/03/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.12237	0.10349			0
08/03/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.07127	0.08439			0
08/03/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.11614	0.09774			0
08/03/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.07504	0.08864			0
08/03/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.11006	0.09215			0
08/03/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.07896	0.09305			0
08/03/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.90510	10.87450			400
08/03/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.38004	0.35413			0
08/03/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.26494	0.26963			0
08/03/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.37498	0.34916			0
08/03/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.26988	0.27466			0
08/03/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.36997	0.34424			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.27487	0.27974			0
08/03/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.05280	11.02280			400
08/03/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.33175	0.31193			0
08/03/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.65895	0.66913			0
08/03/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.32864	0.30892			0
08/03/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.66584	0.67612			0
08/03/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.32557	0.30595			0
08/03/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.67277	0.68315			0
08/03/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.19270	11.16540			0
08/03/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.42411	0.40330			0
08/03/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.76141	0.76790			0
08/03/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.42091	0.40019			0
08/03/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.76821	0.77479			0
08/03/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.41774	0.39710			0
08/03/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.77504	0.78170			0
08/03/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.34530	11.31960			0
08/03/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.51832	0.49740			0
08/03/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.85302	0.85780			0
08/03/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.51504	0.49420			0
08/03/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.85974	0.86460			0
08/03/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.51177	0.49102			0
08/03/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.86647	0.87142			0
08/03/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	0.00000	0.00000			0
08/03/2019	CHF / R On 18-March-19			Foreign Exchange Future	14.35750	14.32250			1,143
08/03/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.09198	0.08799			0
08/03/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.19448	0.22549			0
08/03/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.08886	0.08515			0
08/03/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.20136	0.23265			0
08/03/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.08584	0.08239			0
08/03/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.20834	0.23989			0
08/03/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.62730	14.59310			250
08/03/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.42523	0.41315			0
08/03/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.51793	0.54005			0
08/03/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.42141	0.40943			0
08/03/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.52411	0.54633			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.41762	0.40574			0
08/03/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.53032	0.55264			0
08/03/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.92640	14.89200			0
08/03/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.42503	0.41446			0
08/03/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.17863	1.20246			0
08/03/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.42252	0.41202			0
08/03/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.18612	1.21002			0
08/03/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.42003	0.40960			0
08/03/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.19363	1.21760			0
08/03/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.21280	15.18100			0
08/03/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.60622	0.59501			0
08/03/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.34342	1.36401			0
08/03/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.60349	0.59234			0
08/03/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.35069	1.37134			0
08/03/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.60078	0.58967			0
08/03/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.35798	1.37867			0
08/03/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.52740	15.49540			0
08/03/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.68083	0.67037			0
08/03/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.77343	1.79497			0
08/03/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.67838	0.66797			0
08/03/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.78098	1.80257			0
08/03/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.67596	0.66558			0
08/03/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.78856	1.81018			0
08/03/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.14790	2.14510			0
08/03/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.07092	0.06863			0
08/03/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.00302	0.00353			0
08/03/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.06196	0.05976			0
08/03/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.00406	0.00466			0
08/03/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.05334	0.05123			0
08/03/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.00544	0.00613			0
08/03/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.16990	2.16770			0
08/03/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.20603	0.20372			0
08/03/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00613	0.00602			0
08/03/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.19702	0.19469			0
08/03/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00712	0.00699			0
08/03/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.18813	0.18579			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.00823	0.00809			0
08/03/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.19400	2.19200			0
08/03/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.15339	0.15072			0
08/03/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.03939	0.03872			0
08/03/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.14640	0.14368			0
08/03/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.04240	0.04168			0
08/03/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.13958	0.13682			0
08/03/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.04558	0.04482			0
08/03/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21640	2.21520			0
08/03/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.17132	0.16879			0
08/03/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.05492	0.05359			0
08/03/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.16528	0.16272			0
08/03/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.05888	0.05752			0
08/03/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.15940	0.15682			0
08/03/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.06300	0.06162			0
08/03/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.17740	2.17350			0
08/03/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.00498	0.00498			0
08/03/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.06758	0.07148			0
08/03/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.00419	0.00412			0
08/03/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.07679	0.08062			0
08/03/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.00356	0.00343			0
08/03/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.08616	0.08993			0
08/03/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.21750	2.21380			250
08/03/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.10880	0.10538			0
08/03/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.03130	0.03158			0
08/03/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.10241	0.09903			0
08/03/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.03491	0.03523			0
08/03/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.09627	0.09294			0
08/03/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.03877	0.03914			0
08/03/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.26190	2.25810			0
08/03/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.05405	0.05219			0
08/03/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.17215	0.17409			0
08/03/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.05164	0.04985			0
08/03/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.17974	0.18175			0
08/03/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.04935	0.04763			0
08/03/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.18745	0.18953			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.30430	2.30100			0
08/03/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.05199	0.05007			0
08/03/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.27769	0.27907			0
08/03/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.05027	0.04840			0
08/03/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.28597	0.28740			0
08/03/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.04861	0.04680			0
08/03/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.29431	0.29580			0
08/03/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.35100	2.34770			0
08/03/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.06694	0.06455			0
08/03/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.31594	0.31685			0
08/03/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.06499	0.06266			0
08/03/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.32399	0.32496			0
08/03/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.06310	0.06082			0
08/03/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.33210	0.33312			0
08/03/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.84270	1.83830			0
08/03/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.06554	0.06172			0
08/03/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.00284	0.00342			0
08/03/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.05674	0.05310			0
08/03/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.00404	0.00480			0
08/03/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.04835	0.04492			0
08/03/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.00565	0.00662			0
08/03/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.86600	1.86200			0
08/03/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.13333	0.12931			0
08/03/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.01733	0.01731			0
08/03/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.12597	0.12197			0
08/03/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.01997	0.01997			0
08/03/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.11888	0.11490			0
08/03/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.02288	0.02290			0
08/03/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.89140	1.88770			0
08/03/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.13067	0.12677			0
08/03/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.04927	0.04907			0
08/03/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.12502	0.12116			0
08/03/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.05362	0.05346			0
08/03/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.11958	0.11576			0
08/03/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.05818	0.05806			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.91450	1.91140			0
08/03/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.15134	0.14746			0
08/03/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.06684	0.06606			0
08/03/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.14602	0.14218			0
08/03/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.07152	0.07078			0
08/03/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.14088	0.13706			0
08/03/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.07638	0.07566			0
08/03/2019	KES / R On 18-March-19			Foreign Exchange Future	0.14500	0.14440			0
08/03/2019	KES / R On 14-June-19			Foreign Exchange Future	0.14440	0.14360			2,166
08/03/2019	KES / R On 16-September-19			Foreign Exchange Future	0.14320	0.14260			0
08/03/2019	KES / R On 13-December-19			Foreign Exchange Future	0.14220	0.14330			0
08/03/2019	KES / R On 16-March-20			Foreign Exchange Future	0.14100	0.14310			0
08/03/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
08/03/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.64420	1.65320			0
08/03/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.66690	1.67630			0
08/03/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.69190	1.70160			0
08/03/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71520	1.72550			0
08/03/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.82870	9.76970			0
08/03/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.32147	0.26744			0
08/03/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.01277	0.01774			0
08/03/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.31236	0.25858			0
08/03/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.01366	0.01888			0
08/03/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.30330	0.24980			0
08/03/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.01460	0.02010			0
08/03/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.94740	9.88880			0
08/03/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.30360	0.26813			0
08/03/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.26620	0.28933			0
08/03/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.29884	0.26402			0
08/03/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.27144	0.29522			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.29414	0.25996			0
08/03/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.27674	0.30116			0
08/03/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	10.07900	10.01920			646
08/03/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.51748	0.47643			0
08/03/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.27848	0.29723			0
08/03/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.51205	0.47117			0
08/03/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.28305	0.30197			0
08/03/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.50667	0.46596			0
08/03/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.28767	0.30676			0
08/03/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.20280	10.14410			0
08/03/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.43663	0.40353			0
08/03/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.57383	0.59943			0
08/03/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.43291	0.40000			0
08/03/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.58011	0.60590			0
08/03/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.42921	0.39649			0
08/03/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.58641	0.61239			0
08/03/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.33740	10.27820			0
08/03/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.51192	0.47833			0
08/03/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.68452	0.71013			0
08/03/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.50826	0.47486			0
08/03/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.69086	0.71666			0
08/03/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.50464	0.47141			0
08/03/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.69724	0.72321			0
08/03/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.34230	1.34340			0
08/03/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.01230	0.01340			0
08/03/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00230	0.00340			0
08/03/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.00770	0.00660			0
08/03/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.34860	1.34990			0
08/03/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.03860	0.03990			0
08/03/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.02860	0.02990			0
08/03/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.01860	0.01990			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.35430	1.35560			0
08/03/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.03430	0.03560			0
08/03/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.02430	0.02560			0
08/03/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.01430	0.01560			0
08/03/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35830	1.35990			0
08/03/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02830	0.02990			0
08/03/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01830	0.01990			0
08/03/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00830	0.00990			0
08/03/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
08/03/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.30660	1.31040			5
08/03/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.31230	1.31610			0
08/03/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.31820	1.32200			0
08/03/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.32350	1.32740			2,219
08/03/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32920	1.33310			0
08/03/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.12340	1.12420			5
08/03/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.13180	1.13250			582
08/03/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.14070	1.14150			0
08/03/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.14920	1.14990			0
08/03/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.15850	1.15930			0
08/03/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.85360	7.85360	0.13001	1.02105	0
08/03/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.13001		0
08/03/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.13001	0.00213	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.13001		0
08/03/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.13001	0.00343	0
08/03/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.13001		0
08/03/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.13001	0.00473	0
08/03/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.64160	10.61630			0
08/03/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.32805	0.30470			0
08/03/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.01645	0.01840			0
08/03/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.31910	0.29581			0
08/03/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.01750	0.01951			0
08/03/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.31021	0.28699			0
08/03/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.01861	0.02069			0
08/03/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.77010	10.74620			0
08/03/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.82702	0.80331			0
08/03/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.04692	0.04711			0
08/03/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.81861	0.79493			0
08/03/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.04851	0.04873			0
08/03/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.81025	0.78659			0
08/03/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.05015	0.05039			0
08/03/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.91480	10.89000			0
08/03/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.64266	0.61883			0
08/03/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.24786	0.24883			0
08/03/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.63681	0.61302			0
08/03/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.25201	0.25302			0
08/03/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.63099	0.60726			0
08/03/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.25619	0.25726			0
08/03/2019	SGD / R On 13-December-19			Foreign Exchange Future	11.05300	11.02990			0
08/03/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.73598	0.71131			0
08/03/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.34298	0.34141			0
08/03/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.73053	0.70590			0
08/03/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.34753	0.34600			0
08/03/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.72511	0.70053			0
08/03/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.35211	0.35063			0
08/03/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.64280	2.62770			25,000
08/03/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.00700	0.00458			0
08/03/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.08420	0.09688			0
08/03/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.00592	0.00380			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/03/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.09312	0.10610			0
08/03/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.00501	0.00316			0
08/03/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.10221	0.11546			0
08/03/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.54480	2.53060			1,400
08/03/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00189	0.00143			0
08/03/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.97709	0.99083			0
08/03/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00179	0.00135			0
08/03/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.98699	1.00075			0
08/03/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00169	0.00127			0
08/03/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.99689	1.01067			0
08/03/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.45720	2.44500			0
08/03/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.19051	0.18085			0
08/03/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.07331	0.07585			0
08/03/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.18368	0.17436			0
08/03/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.07648	0.07936			0
08/03/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.17724	0.16798			0
08/03/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.08004	0.08298			0
08/03/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.38850	2.37960			0
08/03/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.21402	0.20575			0
08/03/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.10552	0.10615			0
08/03/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.20792	0.19973			0
08/03/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.10942	0.11013			0
08/03/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.20191	0.19381			0
08/03/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.11341	0.11421			0
08/03/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
08/03/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,616,396.00	
Options Open Interest								6,272,771.00	
Total								7,889,167.00	