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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 31/07/2019 TO: 31/07/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 01-August-19			Any day expiry	14.51130	13.24700			0
31/07/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.50960	0.85950			0
31/07/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00000	0.00000			0
31/07/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.27130	0.02325			0
31/07/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.00000	0.01625			0
31/07/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.30960	0.00000			0
31/07/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.00000	0.34050			0
31/07/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.25960	0.00000			0
31/07/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.00000	0.39050			0
31/07/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
31/07/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	0.83040	1.48050			0
31/07/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
31/07/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	1.63040	2.28050			0
31/07/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
31/07/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	1.99040	2.64050			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 13-August-19			Any day expiry	14.53270	15.19300			0
31/07/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.18815	0.71300			0
31/07/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.13545	0.00000			0
31/07/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00005	0.00000			0
31/07/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.81735	1.15700			0
31/07/2019	\$ / R On 30-August-19			Any day expiry	14.56310	13.82460			0
31/07/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.56332	0.82460			0
31/07/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00022	0.00000			0
31/07/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.46054	0.00264			0
31/07/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.09744	0.37804			0
31/07/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.42619	0.00140			0
31/07/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.11309	0.42680			0
31/07/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.03197	0.00000			0
31/07/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	0.98887	1.69540			0
31/07/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00434	0.00000			0
31/07/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	1.77124	2.50540			0
31/07/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00167	0.00000			0
31/07/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.13857	2.87540			0
31/07/2019	\$ / R On 05-September-19			Any day expiry	14.57400	16.26340			0
31/07/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.28058	0.08345			0
31/07/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.00198	0.07845			0
31/07/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.22668	0.09469			0
31/07/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.32448	0.08919			0
31/07/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00001	0.00000			0
31/07/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.42601	2.73660			0
31/07/2019	\$ / R On 13-September-19			Any day expiry	14.58860	14.75600			0
31/07/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.23647	0.10636			0
31/07/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.39787	0.10036			0
31/07/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.59400	13.45000			0
31/07/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.84400	2.70000			0
31/07/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
31/07/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.09430	0.95000			0
31/07/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00030	0.00000			0
31/07/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	1.72520	0.58059			0
31/07/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00120	0.00059			0
31/07/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	1.57606	0.43349			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.00206	0.00349			0
31/07/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.44725	0.31235			0
31/07/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.00325	0.01235			0
31/07/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.34931	0.22777			0
31/07/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.00531	0.02777			0
31/07/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	1.22355	0.13603			0
31/07/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.00955	0.06603			0
31/07/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.16631	0.10234			0
31/07/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.01231	0.09234			0
31/07/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.15682	0.09729			0
31/07/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.01282	0.09729			0
31/07/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.14736	0.09241			0
31/07/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.01336	0.10241			0
31/07/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	1.01696	0.04058			0
31/07/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.02296	0.19058			0
31/07/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.97150	0.02881			0
31/07/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.02750	0.22881			0
31/07/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.92672	0.01990			0
31/07/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.03272	0.26990			0
31/07/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.88269	0.01337			0
31/07/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.03869	0.31337			0
31/07/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.86530	0.01131			0
31/07/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.04130	0.33131			0
31/07/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.83947	0.00873			0
31/07/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.04547	0.35873			0
31/07/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.75610	0.00341			0
31/07/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.06210	0.45341			0
31/07/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.74802	0.00308			0
31/07/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.06402	0.46308			0
31/07/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.73998	0.00278			0
31/07/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.06598	0.47278			0
31/07/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.70045	0.00164			0
31/07/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.07645	0.52164			0
31/07/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.67727	0.00118			0
31/07/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.08327	0.55118			0
31/07/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.64702	0.00075			0
31/07/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.09302	0.59075			0
31/07/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.61028	0.00041			0
31/07/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.10628	0.64041			0
31/07/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.58883	0.00028			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.11483	0.67028			0
31/07/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.57478	0.00022			0
31/07/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.12078	0.69022			0
31/07/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.52722	0.00009			0
31/07/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.14322	0.76009			0
31/07/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.50761	0.00006			0
31/07/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.15361	0.79006			0
31/07/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.50119	0.00005			0
31/07/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.15719	0.80005			0
31/07/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.46984	0.00002			0
31/07/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.17584	0.85002			0
31/07/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.45166	0.00002			0
31/07/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.18766	0.88001			0
31/07/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.43397	0.00001			0
31/07/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.19997	0.91001			0
31/07/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.37849	0.00000			0
31/07/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	0.24449	1.01000			0
31/07/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.35779	0.00000			0
31/07/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	0.26379	1.05000			0
31/07/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.28804	0.00000			0
31/07/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	0.34404	1.20000			0
31/07/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.26762	0.00000			0
31/07/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	0.37362	1.25000			0
31/07/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.25980	0.00000			0
31/07/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.38580	1.27000			0
31/07/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.24841	0.00000			0
31/07/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	0.40441	1.30000			0
31/07/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.22346	0.00000			0
31/07/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	0.44946	1.37000			0
31/07/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.21344	0.00000			0
31/07/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	0.46944	1.40000			0
31/07/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.16894	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	0.57494	1.55000			0
31/07/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.16109	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	0.59709	1.58000			0
31/07/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.13072	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	0.69672	1.71000			0
31/07/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.09104	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	0.87704	1.93000			0
31/07/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.08237	0.00000			0

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31/07/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	0.92837	1.99000			0
31/07/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.07326	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	0.98926	2.06000			0
31/07/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.06849	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.02449	2.10000			0
31/07/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.06735	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.03335	2.11000			0
31/07/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.06086	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	1.08686	2.17000			0
31/07/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.03981	0.00000			0
31/07/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.31581	2.42000			0
31/07/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00987	0.00000			0
31/07/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	2.07587	3.21000			0
31/07/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00970	0.00000			0
31/07/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	2.08570	3.22000			0
31/07/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00439	0.00000			0
31/07/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	2.53039	3.67000			0
31/07/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00395	0.00000			0
31/07/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	2.58995	3.73000			0
31/07/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00362	0.00000			0
31/07/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.63962	3.78000			0
31/07/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00174	0.00000			0
31/07/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.04774	4.19000			0
31/07/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00116	0.00000			0
31/07/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.25716	4.40000			0
31/07/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00099	0.00000			0
31/07/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.33699	4.48000			0
31/07/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00052	0.00000			0
31/07/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	3.67652	4.82000			0
31/07/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00050	0.00000			0
31/07/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.69650	4.84000			0
31/07/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00035	0.00000			0
31/07/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.87635	5.02000			0
31/07/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00028	0.00000			0
31/07/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	4.00628	5.15000			0
31/07/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00026	0.00000			0
31/07/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.03626	5.18000			0
31/07/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00024	0.00000			0
31/07/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.07624	5.22000			0
31/07/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00005	0.00000			0

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31/07/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.72605	5.87000			0
31/07/2019	\$ / R On 02-October-19			Any day expiry	14.62300	13.33750			0
31/07/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.62411	0.96862			0
31/07/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00471	0.00002			0
31/07/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.30903	0.11516			0
31/07/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.01603	0.10766			0
31/07/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.58818	0.03505			0
31/07/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.16878	0.26645			0
31/07/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.55636	0.02574			0
31/07/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.18696	0.30714			0
31/07/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.08611	0.00000			0
31/07/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.14671	1.71140			0
31/07/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.02673	0.00000			0
31/07/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	1.90733	2.53140			0
31/07/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.01522	0.00000			0
31/07/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.28582	2.92140			0
31/07/2019	\$ / R On 31-October-19			Any day expiry	14.67520	13.39250			0
31/07/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.69018	0.41202			0
31/07/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.01498	0.01952			0
31/07/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.32580	0.13608			0
31/07/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.04060	0.13358			0
31/07/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.69782	0.00120			0
31/07/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.22262	0.80870			0
31/07/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.66713	0.00079			0
31/07/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.24193	0.85829			0
31/07/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.13076	0.00000			0
31/07/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	1.32556	2.47750			0
31/07/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.05459	0.00000			0
31/07/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.07939	3.30750			0
31/07/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.03638	0.00000			0
31/07/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	2.45118	3.69750			0
31/07/2019	\$ / R On 29-November-19			Any day expiry	14.72710	14.08170			0
31/07/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.75437	1.08203			0
31/07/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.02727	0.00033			0
31/07/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.79179	0.11070			0
31/07/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26469	0.22900			0
31/07/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.76177	0.09281			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.28467	0.26111			0
31/07/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.17121	0.00000			0
31/07/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.47411	1.94830			0
31/07/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.08322	0.00000			0
31/07/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.22612	2.78830			0
31/07/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.05997	0.00000			0
31/07/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	2.59287	3.17830			0
31/07/2019	\$ / R On 04-December-19			Any day expiry	14.73620	14.84300			0
31/07/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.36452	0.15790			0
31/07/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.07202	0.15590			0
31/07/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.48663	0.17613			0
31/07/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.59043	0.17313			0
31/07/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.75260	15.81000			0
31/07/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.86460	3.92000			0
31/07/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00200	0.00000			0
31/07/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	1.90827	2.94000			0
31/07/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.02567	0.00000			0
31/07/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	1.78649	2.81000			0
31/07/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.03389	0.00000			0
31/07/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	1.75866	2.78000			0
31/07/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.03606	0.00000			0
31/07/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.21449	2.15000			0
31/07/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.12189	0.00000			0
31/07/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	1.10689	2.01000			0
31/07/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.15429	0.00000			0
31/07/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.00483	1.87000			0
31/07/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.19223	0.00000			0
31/07/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	0.96287	1.81000			0
31/07/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.21027	0.00000			0
31/07/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.91676	1.74001			0
31/07/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.23416	0.00001			0
31/07/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	0.91030	1.73001			0
31/07/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.23770	0.00001			0
31/07/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	0.89749	1.71001			0
31/07/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.24489	0.00001			0
31/07/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	0.89113	1.70001			0
31/07/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.24853	0.00001			0
31/07/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	0.88481	1.69001			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.25221	0.00001			0
31/07/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	0.71572	1.40015			0
31/07/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.37312	0.00015			0
31/07/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.24065	0.19748			0
31/07/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.28805	0.18748			0
31/07/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23877	0.19250			0
31/07/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.29617	0.19250			0
31/07/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.23690	0.18760			0
31/07/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.30430	0.19760			0
31/07/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.18599	0.07490			0
31/07/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	1.56339	0.39490			0
31/07/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.17619	0.05887			0
31/07/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.62359	0.44887			0
31/07/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.16953	0.04918			0
31/07/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	1.66693	0.48918			0
31/07/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.15640	0.03364			0
31/07/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	1.75380	0.57364			0
31/07/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.15390	0.03108			0
31/07/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	1.77130	0.59108			0
31/07/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.13321	0.01451			0
31/07/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	1.93061	0.75451			0
31/07/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.10498	0.00334			0
31/07/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.20238	1.04334			0
31/07/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.09406	0.00154			0
31/07/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	2.33146	1.18154			0
31/07/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.09189	0.00130			0
31/07/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	2.35929	1.21130			0
31/07/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.06965	0.00013			0
31/07/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.69705	1.57013			0
31/07/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00753	0.00000			0
31/07/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.25493	4.19000			0
31/07/2019	\$ / R On 02-January-20			Any day expiry	14.78910	13.49500			0
31/07/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.82646	1.13748			0
31/07/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.04106	0.00068			0
31/07/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.40418	0.17845			0
31/07/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.10508	0.17345			0
31/07/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.88764	0.15370			0
31/07/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.30224	0.21690			0
31/07/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.85805	0.13281			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.32265	0.24601			0
31/07/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.20936	0.00000			0
31/07/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.63396	2.07320			0
31/07/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.11365	0.00000			0
31/07/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.37825	2.91320			0
31/07/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.08642	0.00000			0
31/07/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.74102	3.30320			0
31/07/2019	\$ / R On 31-January-20			Any day expiry	14.84240	13.54500			0
31/07/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.44059	0.19482			0
31/07/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.13819	0.18982			0
31/07/2019	\$ / R On 28-February-20			Any day expiry	14.89510	14.78500			0
31/07/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.75680	0.22775			0
31/07/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.64170	0.22275			0
31/07/2019	\$ / R On 02-March-20			Any day expiry	14.90060	13.59300			0
31/07/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.48311	0.21005			0
31/07/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.17251	0.20705			0
31/07/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.92590	15.62670			0
31/07/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.02100	3.71670			0
31/07/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00510	0.00000			0
31/07/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.03195	2.66670			0
31/07/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.06605	0.00000			0
31/07/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	1.94544	2.56670			0
31/07/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.07954	0.00000			0
31/07/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	1.83581	2.43670			0
31/07/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.09991	0.00000			0
31/07/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.37873	1.84682			0
31/07/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.23283	0.00012			0
31/07/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.22032	1.61723			0
31/07/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.30442	0.00053			0
31/07/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	0.98667	1.23100			0
31/07/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.46077	0.00430			0
31/07/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	0.92922	1.12388			0
31/07/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.51332	0.00718			0
31/07/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.85570	0.98037			0
31/07/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.58980	0.01367			0
31/07/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.50280	0.25573			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.18690	0.23903			0
31/07/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.49999	0.25073			0
31/07/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.19409	0.24403			0
31/07/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.49719	0.24580			0
31/07/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.20129	0.24910			0
31/07/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.29263	0.01780			0
31/07/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.96673	0.99110			0
31/07/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.26109	0.00832			0
31/07/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	2.14519	1.19162			0
31/07/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.23084	0.00334			0
31/07/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	2.34494	1.41664			0
31/07/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.16159	0.00013			0
31/07/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.96569	2.10343			0
31/07/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.14995	0.00006			0
31/07/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	3.10405	2.25336			0
31/07/2019	\$ / R On 02-April-20			Any day expiry	14.95720	13.64750			0
31/07/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.52495	0.22764			0
31/07/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.20775	0.22014			0
31/07/2019	\$ / R On 29-April-20			Any day expiry	15.00870	13.69500			0
31/07/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.55776	0.23913			0
31/07/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.23906	0.23413			0
31/07/2019	\$ / R On 02-June-20			Any day expiry	15.07600	13.74850			0
31/07/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.61157	0.25609			0
31/07/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27557	0.24759			0
31/07/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.09580	15.16870			0
31/07/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.21589	3.26870			0
31/07/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.02009	0.00000			0
31/07/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	1.30600	0.94745			0
31/07/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.46020	0.02875			0
31/07/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.87154	0.28669			0
31/07/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.93574	0.27799			0
31/07/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.86762	0.28176			0
31/07/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.94182	0.28306			0
31/07/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.86371	0.27689			0
31/07/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.94791	0.28819			0
31/07/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.35014	0.00064			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.51434	2.09194			0
31/07/2019	\$ / R On 28-July-20			Any day expiry	15.18680	15.37700			0
31/07/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.90541	0.30972			0
31/07/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.08861	0.30272			0
31/07/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.28040	15.35190			0
31/07/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.03076	0.33117			0
31/07/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.09036	0.31927			0
31/07/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.02690	0.32624			0
31/07/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.09650	0.32434			0
31/07/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.02304	0.32136			0
31/07/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.10264	0.32946			0
31/07/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.59400	14.70000			0
31/07/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.27161	0.11137			0
31/07/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.36761	0.10137			0
31/07/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.26763	0.10633			0
31/07/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.37363	0.10633			0
31/07/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.26369	0.10144			0
31/07/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.37969	0.11144			0
31/07/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.75260	14.87000			0
31/07/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.95617	0.86425			0
31/07/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.21357	0.00425			0
31/07/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.94952	0.85452			0
31/07/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.21692	0.00452			0
31/07/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.94290	0.84481			0
31/07/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.22030	0.00481			0
31/07/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.92590	14.68000			0
31/07/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.85099	0.23739			0
31/07/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.59509	0.22739			0
31/07/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.84631	0.23243			0
31/07/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.60041	0.23243			0
31/07/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.84164	0.22755			0
31/07/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.60574	0.23755			0
31/07/2019	£ / R On 16-September-19			Foreign Exchange Future	18.99090	18.82000			0
31/07/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.83260	0.55718			0
31/07/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.11170	0.00718			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.47294	0.14116			0
31/07/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.29204	0.13116			0
31/07/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.46741	0.13614			0
31/07/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.29651	0.13614			0
31/07/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.46192	0.13123			0
31/07/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.30102	0.14123			0
31/07/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.31101	0.03101			0
31/07/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.47011	0.36101			0
31/07/2019	£ / R On 13-December-19			Foreign Exchange Future	19.27110	19.96000			0
31/07/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	0.94941	1.21439			0
31/07/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.42831	0.00439			0
31/07/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.42283	0.24800			0
31/07/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.10173	0.23800			0
31/07/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.41982	0.24302			0
31/07/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.10872	0.24302			0
31/07/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.41683	0.23812			0
31/07/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.11573	0.24812			0
31/07/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.08428	0.00006			0
31/07/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.94318	2.17006			0
31/07/2019	£ / R On 16-March-20			Foreign Exchange Future	19.57520	20.31000			0
31/07/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.20286	1.32497			0
31/07/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.62766	0.01497			0
31/07/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.64358	0.33151			0
31/07/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.35838	0.31151			0
31/07/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.64037	0.32652			0
31/07/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.36517	0.31652			0
31/07/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.63716	0.32157			0
31/07/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.37196	0.32157			0
31/07/2019	£ / R On 12-June-20			Foreign Exchange Future	19.86290	20.00000			0
31/07/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	1.07293	0.37727			0
31/07/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	1.20003	0.36727			0
31/07/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	1.06879	0.37234			0
31/07/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	1.20589	0.37234			0
31/07/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	1.06466	0.36745			0
31/07/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	1.21176	0.37745			0
31/07/2019	£ / R On 14-September-20			Foreign Exchange Future	20.17040	20.30000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	1.29503	0.43507			0
31/07/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	1.41463	0.42507			0
31/07/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	1.29090	0.43016			0
31/07/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	1.42050	0.43016			0
31/07/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	1.28677	0.42528			0
31/07/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	1.42637	0.43528			0
31/07/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13220	0.13000			0
31/07/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01226	0.01000			0
31/07/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00006	0.00000			0
31/07/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00427	0.00094			0
31/07/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00207	0.00094			0
31/07/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00090	0.00000			0
31/07/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.00870	0.01000			0
31/07/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13460	0.13000			0
31/07/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01507	0.01001			0
31/07/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00047	0.00001			0
31/07/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00784	0.00158			0
31/07/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00324	0.00158			0
31/07/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00363	0.00001			0
31/07/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.00903	0.01001			0
31/07/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13720	0.14000			0
31/07/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01104	0.01006			0
31/07/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00384	0.00006			0
31/07/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00647	0.00222			0
31/07/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00927	0.00222			0
31/07/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00364	0.00010			0
31/07/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01644	0.01010			0
31/07/2019	€ / R On 14-August-19			Any day expiry	16.36110	17.32510			0
31/07/2019	€ / R On 14-August-19	16.03	C	Any day expiry	0.38448	1.29510			0
31/07/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.05338	0.00000			0
31/07/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.24194	1.08510			0
31/07/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.12084	0.00000			0
31/07/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.02202	0.31752			0
31/07/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.67092	0.00242			0
31/07/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
31/07/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.28890	2.32490			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	€ / R On 16-September-19			Foreign Exchange Future	16.47240	17.78280			0
31/07/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.89897	2.16280			0
31/07/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.04657	0.00000			0
31/07/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	0.71235	1.93280			0
31/07/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.08995	0.00000			0
31/07/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.04495	0.13509			0
31/07/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.34255	0.12229			0
31/07/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.04421	0.13003			0
31/07/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.35181	0.12723			0
31/07/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.04349	0.12509			0
31/07/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.36109	0.13229			0
31/07/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.01923	0.00978			0
31/07/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	1.81683	0.49698			0
31/07/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01062	0.00071			0
31/07/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.13822	0.81791			0
31/07/2019	€ / R On 13-December-19			Foreign Exchange Future	16.76890	18.02000			0
31/07/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.04410	4.29000			0
31/07/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00520	0.00000			0
31/07/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	2.68893	3.93000			0
31/07/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.01003	0.00000			0
31/07/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	2.55174	3.79000			0
31/07/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.01284	0.00000			0
31/07/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	1.22169	2.32000			0
31/07/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.15279	0.00000			0
31/07/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	1.10980	2.17000			0
31/07/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.19090	0.00000			0
31/07/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	0.90947	1.87002			0
31/07/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.29057	0.00002			0
31/07/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.23214	0.22438			0
31/07/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.47324	0.21438			0
31/07/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.23042	0.21940			0
31/07/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.48152	0.21940			0
31/07/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.22871	0.21450			0
31/07/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.48981	0.22450			0
31/07/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.06165	0.00017			0
31/07/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	3.08275	1.77017			0
31/07/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.06121	0.00016			0
31/07/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	3.09231	1.78016			0
31/07/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.03343	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.88453	2.60000			0
31/07/2019	€ / R On 10-February-20			Any day expiry	16.97740	16.64840			0
31/07/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.87145	0.24193			0
31/07/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.54405	0.24353			0
31/07/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.75051	0.13575			0
31/07/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.68311	0.39735			0
31/07/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.71231	0.10852			0
31/07/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.73491	0.46012			0
31/07/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.68390	0.09038			0
31/07/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.77650	0.51198			0
31/07/2019	€ / R On 16-March-20			Foreign Exchange Future	17.09630	18.46000			0
31/07/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.39285	0.29723			0
31/07/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.74655	0.28723			0
31/07/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.39085	0.29228			0
31/07/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.75455	0.29228			0
31/07/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.38887	0.28739			0
31/07/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.76257	0.29739			0
31/07/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.32100	10.76000			0
31/07/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.04457	0.08290			0
31/07/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.47357	0.07290			0
31/07/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.04311	0.07783			0
31/07/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.48211	0.07783			0
31/07/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.04170	0.07297			0
31/07/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.49070	0.08297			0
31/07/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.45630	10.90000			0
31/07/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.14935	0.13771			0
31/07/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.58305	0.12771			0
31/07/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.14698	0.13271			0
31/07/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.59068	0.13271			0
31/07/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.14465	0.12783			0
31/07/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.59835	0.13783			0
31/07/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.12520	0.08925			0
31/07/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.66890	0.18925			0
31/07/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60320	11.06000			0
31/07/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.24137	0.18008			0
31/07/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.68817	0.17008			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.23869	0.17512			0
31/07/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.69549	0.17512			0
31/07/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.23604	0.17024			0
31/07/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.70284	0.18024			0
31/07/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.87230	11.39000			0
31/07/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.05402	0.08745			0
31/07/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.56172	0.07745			0
31/07/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.05254	0.08239			0
31/07/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.57024	0.08239			0
31/07/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.05110	0.07752			0
31/07/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.57880	0.08752			0
31/07/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.01030	11.54000			0
31/07/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17569	0.14550			0
31/07/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.69539	0.13550			0
31/07/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17334	0.14051			0
31/07/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.70304	0.14051			0
31/07/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.17102	0.13562			0
31/07/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.71072	0.14562			0
31/07/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.16030	11.69000			0
31/07/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.28427	0.19005			0
31/07/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.80397	0.18005			0
31/07/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.28158	0.18509			0
31/07/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.81128	0.18509			0
31/07/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.27892	0.18021			0
31/07/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.81862	0.19021			0
31/07/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.49840	15.69000			0
31/07/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.03872	0.11853			0
31/07/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.22031	0.10853			0
31/07/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.03801	0.11349			0
31/07/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.22961	0.11349			0
31/07/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.03732	0.10860			0
31/07/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.23892	0.11860			0
31/07/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.77310	15.96000			0
31/07/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.20571	0.19930			0
31/07/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.38261	0.18930			0
31/07/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.20404	0.19432			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.39094	0.19432			0
31/07/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.20239	0.18942			0
31/07/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.39929	0.19942			0
31/07/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.07740	16.63000			0
31/07/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.31437	0.26826			0
31/07/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.85697	0.25826			0
31/07/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.31261	0.26331			0
31/07/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.86521	0.26331			0
31/07/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.31085	0.25842			0
31/07/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.87345	0.26842			0
31/07/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.19190	2.09000			0
31/07/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.11873	0.01000			0
31/07/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00683	0.00000			0
31/07/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.11016	0.00000			0
31/07/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00826	0.00000			0
31/07/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.10184	0.00000			0
31/07/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.00994	0.01000			0
31/07/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21470	2.11000			0
31/07/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.14132	0.01000			0
31/07/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.02662	0.00000			0
31/07/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.13433	0.00000			0
31/07/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.02963	0.00000			0
31/07/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.12755	0.00000			0
31/07/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.03285	0.01000			0
31/07/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.20830	2.39000			0
31/07/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.00377	0.02271			0
31/07/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.17547	0.01271			0
31/07/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.00323	0.01729			0
31/07/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.18493	0.01729			0
31/07/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.00276	0.01278			0
31/07/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.19446	0.02278			0
31/07/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.24950	2.54000			0
31/07/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.01047	0.03612			0
31/07/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.29097	0.02612			0
31/07/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.00966	0.03093			0
31/07/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.30016	0.03093			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.00891	0.02624			0
31/07/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.30941	0.03624			0
31/07/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.29500	2.61000			0
31/07/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.02436	0.04644			0
31/07/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.32936	0.03644			0
31/07/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.02323	0.04132			0
31/07/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.33823	0.04132			0
31/07/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.02216	0.03660			0
31/07/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.34716	0.04660			0
31/07/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.86490	1.82000			0
31/07/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.07129	0.01873			0
31/07/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01639	0.00873			0
31/07/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.06460	0.01317			0
31/07/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01970	0.01317			0
31/07/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.05831	0.00880			0
31/07/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02341	0.01880			0
31/07/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.88810	1.84000			0
31/07/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.09939	0.02770			0
31/07/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.04129	0.01770			0
31/07/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.09376	0.02240			0
31/07/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.04566	0.02240			0
31/07/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.08839	0.01782			0
31/07/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.05029	0.02782			0
31/07/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13990	0.13000			0
31/07/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13000			0
31/07/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13910	0.13000			0
31/07/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.69320	1.68000			0
31/07/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71570	1.70000			0
31/07/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.75890	9.85000			0
31/07/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.13882	0.07633			0
31/07/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.21992	0.06633			0
31/07/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.13501	0.07125			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.22611	0.07125			0
31/07/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.13129	0.06640			0
31/07/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.23239	0.07640			0
31/07/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.88230	10.35000			0
31/07/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15201	0.13102			0
31/07/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.60971	0.12102			0
31/07/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.14966	0.12602			0
31/07/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.61736	0.12602			0
31/07/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14734	0.12114			0
31/07/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.62504	0.13114			0
31/07/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.01410	10.52000			0
31/07/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.23741	0.17153			0
31/07/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.73331	0.16153			0
31/07/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.23488	0.16657			0
31/07/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.74078	0.16657			0
31/07/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.23238	0.16169			0
31/07/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.74828	0.17169			0
31/07/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.34620	1.33000			0
31/07/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.02620	0.01000			0
31/07/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
31/07/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.01620	0.00000			0
31/07/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
31/07/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00620	0.00000			0
31/07/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.00000	0.01000			0
31/07/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35080	1.34000			0
31/07/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02080	0.01000			0
31/07/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
31/07/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01080	0.00000			0
31/07/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
31/07/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00080	0.00000			0
31/07/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.01000			0
31/07/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30130	1.30000			0
31/07/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30630	1.31000			0
31/07/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31150	1.32000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
31/07/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.12870	0.16000			0
31/07/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.13670	1.17000			0
31/07/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.14540	1.18000			0
31/07/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.74940	10.53000			0
31/07/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.32327	0.08124			0
31/07/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.09387	0.07124			0
31/07/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.31668	0.07617			0
31/07/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.09728	0.07617			0
31/07/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.31018	0.07131			0
31/07/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.10078	0.08131			0
31/07/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.88370	10.67000			0
31/07/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.45500	0.13491			0
31/07/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.23130	0.12491			0
31/07/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.44945	0.12991			0
31/07/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.23575	0.12991			0
31/07/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.44393	0.12503			0
31/07/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.24023	0.13503			0
31/07/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.24660	2.35000			0
31/07/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03241	0.02243			0
31/07/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.12581	0.01243			0
31/07/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02955	0.01700			0
31/07/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.13295	0.01700			0
31/07/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02705	0.01250			0
31/07/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.14045	0.02250			0
31/07/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.14970	2.29000			0
31/07/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.06490	0.03311			0
31/07/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.19520	0.02311			0
31/07/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.06192	0.02788			0
31/07/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.20222	0.02788			0
31/07/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.05905	0.02323			0
31/07/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.20935	0.03323			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00