



Johannesburg
Stock Exchange

One Exchange Square,
Gwen Lane,
Sandown, South Africa
Private Bag X991174
Sandton 2146

Tel: +27 11 520 7000
Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06
VAT number: 4080119391

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 05/09/2019 TO: 05/09/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 05-September-19			Any day expiry	14.57400	14.57400			0
05/09/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
05/09/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.42600	4.42600			0
05/09/2019	\$ / R On 13-September-19			Any day expiry	14.58860	14.58860			0
05/09/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.06707	0.07426			0
05/09/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.22847	0.23566			0
05/09/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.59400	14.59400			0
05/09/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.84400	3.84400			0
05/09/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.09400	2.09400			0
05/09/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	1.72400	1.72400			0
05/09/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	1.57400	1.57400			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.44400	1.44400			0
05/09/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.34400	1.34400			0
05/09/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	1.21401	1.21402			0
05/09/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.00001	0.00002			0
05/09/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.15402	1.15403			0
05/09/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.00002	0.00003			0
05/09/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.14402	1.14404			0
05/09/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.00002	0.00004			0
05/09/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.13402	1.13404			0
05/09/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.00002	0.00004			0
05/09/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.99414	0.99422			0
05/09/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.00014	0.00022			0
05/09/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.94424	0.94437			0
05/09/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.00024	0.00037			0
05/09/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.89441	0.89462			0
05/09/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.00041	0.00062			0
05/09/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.84469	0.84500			0
05/09/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.00069	0.00100			0
05/09/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.82484	0.82520			0
05/09/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.00084	0.00120			0
05/09/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.79512	0.79557			0
05/09/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.00112	0.00157			0
05/09/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.69680	0.69767			0
05/09/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.00280	0.00367			0
05/09/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.68705	0.68798			0
05/09/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.00305	0.00398			0
05/09/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.67733	0.67831			0
05/09/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.00333	0.00431			0
05/09/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.62903	0.63035			0
05/09/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.00503	0.00635			0
05/09/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.60037	0.60192			0
05/09/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.00637	0.00792			0
05/09/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.56260	0.56449			0
05/09/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.00860	0.01049			0
05/09/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.51626	0.51863			0
05/09/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.01226	0.01463			0
05/09/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.48901	0.49169			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.01501	0.01769			0
05/09/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.47110	0.47400			0
05/09/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.01710	0.02000			0
05/09/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.41028	0.41398			0
05/09/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.02628	0.02998			0
05/09/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.38522	0.38927			0
05/09/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.03122	0.03527			0
05/09/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.37702	0.38118			0
05/09/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.03302	0.03718			0
05/09/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.33719	0.34192			0
05/09/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.04319	0.04792			0
05/09/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.31431	0.31936			0
05/09/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.05031	0.05536			0
05/09/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.29223	0.29760			0
05/09/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.05823	0.06360			0
05/09/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.22498	0.23119			0
05/09/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	0.09098	0.09719			0
05/09/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.20095	0.20739			0
05/09/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	0.10695	0.11339			0
05/09/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.12616	0.13287			0
05/09/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	0.18216	0.18887			0
05/09/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.10655	0.11314			0
05/09/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	0.21255	0.21914			0
05/09/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.09938	0.10590			0
05/09/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.22538	0.23190			0
05/09/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.08934	0.09572			0
05/09/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	0.24534	0.25172			0
05/09/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.06900	0.07494			0
05/09/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	0.29500	0.30094			0
05/09/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.06151	0.06723			0
05/09/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	0.31751	0.32323			0
05/09/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.03341	0.03783			0
05/09/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	0.43941	0.44383			0
05/09/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.02937	0.03352			0
05/09/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	0.46537	0.46952			0
05/09/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.01638	0.01939			0
05/09/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	0.58238	0.58539			0
05/09/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00561	0.00713			0
05/09/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	0.79161	0.79313			0
05/09/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00413	0.00536			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	0.85013	0.85136			0
05/09/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00286	0.00381			0
05/09/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	0.91886	0.91981			0
05/09/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00231	0.00312			0
05/09/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	0.95831	0.95912			0
05/09/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00219	0.00297			0
05/09/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	0.96819	0.96897			0
05/09/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00158	0.00220			0
05/09/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	1.02758	1.02820			0
05/09/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00039	0.00060			0
05/09/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.27639	1.27660			0
05/09/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00001			0
05/09/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	2.06600	2.06601			0
05/09/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00001			0
05/09/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	2.07600	2.07601			0
05/09/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	2.52600	2.52600			0
05/09/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	2.58600	2.58600			0
05/09/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.63600	2.63600			0
05/09/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.04600	3.04600			0
05/09/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.25600	3.25600			0
05/09/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.33600	3.33600			0
05/09/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	3.67600	3.67600			0
05/09/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.69600	3.69600			0
05/09/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.87600	3.87600			0
05/09/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	4.00600	4.00600			0
05/09/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.03600	4.03600			0
05/09/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.07600	4.07600			0
05/09/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.72600	4.72600			0
05/09/2019	\$ / R On 02-October-19			Any day expiry	14.62300	14.62300			0
05/09/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.61946	1.61948			0
05/09/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00006	0.00008			0
05/09/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.29395	1.29411			0
05/09/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.00095	0.00111			0
05/09/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.48769	0.49088			0
05/09/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.06829	0.07148			0
05/09/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.45057	0.45401			0
05/09/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.08117	0.08461			0
05/09/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.01656	0.01813			0
05/09/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.07716	1.07873			0
05/09/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00145	0.00172			0
05/09/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	1.88205	1.88232			0
05/09/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00043	0.00053			0
05/09/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.27103	2.27113			0
05/09/2019	\$ / R On 31-October-19			Any day expiry	14.67520	14.67520			0
05/09/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.67828	1.67849			0
05/09/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.00308	0.00329			0
05/09/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.29854	1.29917			0
05/09/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.01334	0.01397			0
05/09/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.61731	0.61976			0
05/09/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.14211	0.14456			0
05/09/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.58380	0.58635			0
05/09/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.15860	0.16115			0
05/09/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.06235	0.06421			0
05/09/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	1.25715	1.25901			0
05/09/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.01700	0.01784			0
05/09/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.04180	2.04264			0
05/09/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00917	0.00971			0
05/09/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	2.42397	2.42451			0
05/09/2019	\$ / R On 29-November-19			Any day expiry	14.72710	14.72710			0
05/09/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.73795	1.73833			0
05/09/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.01085	0.01123			0
05/09/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.72196	0.72404			0
05/09/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.19486	0.19694			0
05/09/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.68994	0.69208			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.21284	0.21498			0
05/09/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.10613	0.10795			0
05/09/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.40903	1.41085			0
05/09/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.04087	0.04194			0
05/09/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.18377	2.18484			0
05/09/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.02633	0.02714			0
05/09/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	2.55923	2.56004			0
05/09/2019	\$ / R On 04-December-19			Any day expiry	14.73620	14.73620			0
05/09/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.33142	1.33229			0
05/09/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.03892	0.03979			0
05/09/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.40382	0.40632			0
05/09/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.50762	0.51012			0
05/09/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
05/09/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.86302	2.86304			0
05/09/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00042	0.00044			0
05/09/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	1.89380	1.89413			0
05/09/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.01120	0.01153			0
05/09/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	1.76852	1.76895			0
05/09/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.01592	0.01635			0
05/09/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	1.73983	1.74028			0
05/09/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.01723	0.01768			0
05/09/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.17112	1.17233			0
05/09/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.07852	0.07973			0
05/09/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	1.05730	1.05871			0
05/09/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.10470	0.10611			0
05/09/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	0.94928	0.95088			0
05/09/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.13668	0.13828			0
05/09/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	0.90489	0.90657			0
05/09/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.15229	0.15397			0
05/09/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.85579	0.85758			0
05/09/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.17319	0.17498			0
05/09/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	0.84893	0.85072			0
05/09/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.17633	0.17812			0
05/09/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	0.83530	0.83712			0
05/09/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.18270	0.18452			0
05/09/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	0.82854	0.83038			0
05/09/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.18594	0.18778			0
05/09/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	0.82182	0.82367			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.18922	0.19107			0
05/09/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	0.64301	0.64518			0
05/09/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.30041	0.30258			0
05/09/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.17054	0.17256			0
05/09/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.21794	1.21996			0
05/09/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.16887	0.17088			0
05/09/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.22627	1.22828			0
05/09/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.16721	0.16921			0
05/09/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.23461	1.23661			0
05/09/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.12316	0.12492			0
05/09/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	1.50056	1.50232			0
05/09/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.11497	0.11668			0
05/09/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.56237	1.56408			0
05/09/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.10947	0.11114			0
05/09/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	1.60687	1.60854			0
05/09/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.09882	0.10040			0
05/09/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	1.69622	1.69780			0
05/09/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.09681	0.09838			0
05/09/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	1.71421	1.71578			0
05/09/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.08053	0.08196			0
05/09/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	1.87793	1.87936			0
05/09/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.05935	0.06055			0
05/09/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.15675	2.15795			0
05/09/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.05152	0.05262			0
05/09/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	2.28892	2.29002			0
05/09/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.04999	0.05107			0
05/09/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	2.31739	2.31847			0
05/09/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.03492	0.03578			0
05/09/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.66232	2.66318			0
05/09/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00191	0.00200			0
05/09/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.24931	5.24940			0
05/09/2019	\$ / R On 02-January-20			Any day expiry	14.78910	14.78910			0
05/09/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.80762	1.80809			0
05/09/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.02222	0.02269			0
05/09/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.36869	1.36966			0
05/09/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.06959	0.07056			0
05/09/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.82598	0.82779			0
05/09/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.24058	0.24239			0
05/09/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.79484	0.79670			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.25944	0.26130			0
05/09/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.14852	0.15023			0
05/09/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.57312	1.57483			0
05/09/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.06982	0.07098			0
05/09/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.33442	2.33558			0
05/09/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.04959	0.05054			0
05/09/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.70419	2.70514			0
05/09/2019	\$ / R On 31-January-20			Any day expiry	14.84240	14.84240			0
05/09/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.40404	1.40506			0
05/09/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.10164	0.10266			0
05/09/2019	\$ / R On 28-February-20			Any day expiry	14.89510	14.89510			0
05/09/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.69501	0.69681			0
05/09/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.57991	0.58171			0
05/09/2019	\$ / R On 02-March-20			Any day expiry	14.90060	14.90060			0
05/09/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.44644	1.44747			0
05/09/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.13584	0.13687			0
05/09/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
05/09/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.01844	3.01850			0
05/09/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00254	0.00260			0
05/09/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.01285	2.01336			0
05/09/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.04695	0.04746			0
05/09/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	1.92377	1.92435			0
05/09/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.05787	0.05845			0
05/09/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	1.81065	1.81133			0
05/09/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.07475	0.07543			0
05/09/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.33790	1.33906			0
05/09/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.19200	0.19316			0
05/09/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.17418	1.17550			0
05/09/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.25828	0.25960			0
05/09/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	0.93276	0.93432			0
05/09/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.40686	0.40842			0
05/09/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	0.87349	0.87510			0
05/09/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.45759	0.45920			0
05/09/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.79786	0.79954			0
05/09/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.53196	0.53364			0
05/09/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.44145	0.44322			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.12555	1.12732			0
05/09/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.43868	0.44044			0
05/09/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.13278	1.13454			0
05/09/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.43592	0.43768			0
05/09/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.14002	1.14178			0
05/09/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.23899	0.24051			0
05/09/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.91309	1.91461			0
05/09/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.20983	0.21127			0
05/09/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	2.09393	2.09537			0
05/09/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.18225	0.18360			0
05/09/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	2.29635	2.29770			0
05/09/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.12094	0.12205			0
05/09/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.92504	2.92615			0
05/09/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.11094	0.11200			0
05/09/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	3.06504	3.06610			0
05/09/2019	\$ / R On 02-April-20			Any day expiry	14.95720	14.95720			0
05/09/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.48842	1.48945			0
05/09/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.17122	0.17225			0
05/09/2019	\$ / R On 29-April-20			Any day expiry	15.00870	15.00870			0
05/09/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.52149	1.52252			0
05/09/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.20279	0.20382			0
05/09/2019	\$ / R On 02-June-20			Any day expiry	15.07600	15.07600			0
05/09/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.57589	1.57690			0
05/09/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.23989	0.24090			0
05/09/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.09580	15.09580			0
05/09/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.20974	3.20990			0
05/09/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.01394	0.01410			0
05/09/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	1.26259	1.26383			0
05/09/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.41679	0.41803			0
05/09/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.81882	0.82032			0
05/09/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.88302	0.88452			0
05/09/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.81485	0.81636			0
05/09/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.88905	0.89056			0
05/09/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.81089	0.81241			0
05/09/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.89509	0.89661			0
05/09/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.30293	0.30426			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.46713	2.46846			0
05/09/2019	\$ / R On 28-July-20			Any day expiry	15.18680	15.18680			0
05/09/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.85506	0.85650			0
05/09/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.03826	1.03970			0
05/09/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.28040	15.28040			0
05/09/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.98339	0.98473			0
05/09/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.04299	1.04433			0
05/09/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.97948	0.98083			0
05/09/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.04908	1.05043			0
05/09/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.97558	0.97693			0
05/09/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.05518	1.05653			0
05/09/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.59400	14.59400			0
05/09/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.11027	0.11690			0
05/09/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.20627	0.21290			0
05/09/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.10655	0.11314			0
05/09/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.21255	0.21914			0
05/09/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.10292	0.10947			0
05/09/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.21892	0.22547			0
05/09/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
05/09/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.89776	0.89945			0
05/09/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.15516	0.15685			0
05/09/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.89067	0.89239			0
05/09/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.15807	0.15979			0
05/09/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.88363	0.88535			0
05/09/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.16103	0.16275			0
05/09/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
05/09/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.79303	0.79471			0
05/09/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.53713	0.53881			0
05/09/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.78823	0.78991			0
05/09/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.54233	0.54401			0
05/09/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.78345	0.78513			0
05/09/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.54755	0.54923			0
05/09/2019	£ / R On 16-September-19			Foreign Exchange Future	18.99090	18.99090			0
05/09/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.73040	0.73259			0
05/09/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.00950	0.01169			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.28631	0.29380			0
05/09/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.10541	0.11290			0
05/09/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.27990	0.28746			0
05/09/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.10900	0.11656			0
05/09/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.27358	0.28120			0
05/09/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.11268	0.12030			0
05/09/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.11759	0.12543			0
05/09/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.27669	0.28453			0
05/09/2019	£ / R On 13-December-19			Foreign Exchange Future	19.27110	19.27110			0
05/09/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	0.86056	0.86320			0
05/09/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.33946	0.34210			0
05/09/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.32899	0.33177			0
05/09/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.00789	1.01067			0
05/09/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.32613	0.32891			0
05/09/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.01503	1.01781			0
05/09/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.32330	0.32607			0
05/09/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.02220	1.02497			0
05/09/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.04314	0.04417			0
05/09/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.90204	2.90307			0
05/09/2019	£ / R On 16-March-20			Foreign Exchange Future	19.57520	19.57520			0
05/09/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.13294	1.13496			0
05/09/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.55774	0.55976			0
05/09/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.56877	0.57093			0
05/09/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.28357	1.28573			0
05/09/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.56560	0.56775			0
05/09/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.29040	1.29255			0
05/09/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.56244	0.56460			0
05/09/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.29724	1.29940			0
05/09/2019	£ / R On 12-June-20			Foreign Exchange Future	19.86290	19.86290			0
05/09/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	1.00669	1.00858			0
05/09/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	1.13379	1.13568			0
05/09/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	1.00252	1.00442			0
05/09/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	1.13962	1.14152			0
05/09/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.99837	1.00027			0
05/09/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	1.14547	1.14737			0
05/09/2019	£ / R On 14-September-20			Foreign Exchange Future	20.17040	20.17040			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	1.23454	1.23626			0
05/09/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	1.35414	1.35586			0
05/09/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	1.23039	1.23211			0
05/09/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	1.35999	1.36171			0
05/09/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	1.22624	1.22796			0
05/09/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	1.36584	1.36756			0
05/09/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13220	0.13220			0
05/09/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01220	0.01220			0
05/09/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00283	0.00288			0
05/09/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00063	0.00068			0
05/09/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00006	0.00007			0
05/09/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.00786	0.00787			0
05/09/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13460	0.13460			0
05/09/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01484	0.01485			0
05/09/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00024	0.00025			0
05/09/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00714	0.00716			0
05/09/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00254	0.00256			0
05/09/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00284	0.00287			0
05/09/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.00824	0.00827			0
05/09/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13720	0.13720			0
05/09/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01053	0.01055			0
05/09/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00333	0.00335			0
05/09/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00584	0.00585			0
05/09/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00864	0.00865			0
05/09/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00307	0.00308			0
05/09/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01587	0.01588			0
05/09/2019	€ / R On 16-September-19			Foreign Exchange Future	16.47240	16.47240			0
05/09/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.85348	0.85391			0
05/09/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00108	0.00151			0
05/09/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	0.62951	0.63121			0
05/09/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00711	0.00881			0
05/09/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.00052	0.00078			0
05/09/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.29812	1.29838			0
05/09/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.00049	0.00075			0
05/09/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.30809	1.30835			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.00047	0.00071			0
05/09/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.31806	1.31831			0
05/09/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00003	0.00005			0
05/09/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	1.79763	1.79765			0
05/09/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00001			0
05/09/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.12760	2.12761			0
05/09/2019	€ / R On 13-December-19			Foreign Exchange Future	16.76890	16.76890			0
05/09/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.04028	3.04034			0
05/09/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00138	0.00144			0
05/09/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	2.68214	2.68227			0
05/09/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00324	0.00337			0
05/09/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	2.54336	2.54353			0
05/09/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00446	0.00463			0
05/09/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	1.17086	1.17229			0
05/09/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.10196	0.10339			0
05/09/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	1.05257	1.05421			0
05/09/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.13367	0.13531			0
05/09/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	0.84004	0.84209			0
05/09/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.22114	0.22319			0
05/09/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.16048	0.16253			0
05/09/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.40158	1.40363			0
05/09/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.15898	0.16102			0
05/09/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.41008	1.41212			0
05/09/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.15750	0.15953			0
05/09/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.41860	1.42063			0
05/09/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.02931	0.03009			0
05/09/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	3.05041	3.05119			0
05/09/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.02903	0.02981			0
05/09/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	3.06013	3.06091			0
05/09/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.01319	0.01363			0
05/09/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.86429	3.86473			0
05/09/2019	€ / R On 10-February-20			Any day expiry	16.97740	16.97740			0
05/09/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.80497	0.80691			0
05/09/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.47757	0.47951			0
05/09/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.68075	0.68279			0
05/09/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.61335	0.61539			0
05/09/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.64180	0.64386			0
05/09/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.66440	0.66646			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.61292	0.61500			0
05/09/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.70552	0.70760			0
05/09/2019	€ / R On 16-March-20			Foreign Exchange Future	17.09630	17.09630			0
05/09/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33091	0.33267			0
05/09/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.68461	1.68637			0
05/09/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.32900	0.33076			0
05/09/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.69270	1.69446			0
05/09/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32710	0.32886			0
05/09/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.70080	1.70256			0
05/09/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.32100	10.32100			0
05/09/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.00242	0.00311			0
05/09/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.43142	0.43211			0
05/09/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.00218	0.00283			0
05/09/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.44118	0.44183			0
05/09/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.00197	0.00257			0
05/09/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.45097	0.45157			0
05/09/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.45630	10.45630			0
05/09/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.11051	0.11164			0
05/09/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.54421	0.54534			0
05/09/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.10834	0.10947			0
05/09/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.55204	0.55317			0
05/09/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.10621	0.10733			0
05/09/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.55991	0.56103			0
05/09/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.08874	0.08979			0
05/09/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.63244	0.63349			0
05/09/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60320	10.60320			0
05/09/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20946	0.21037			0
05/09/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.65626	0.65717			0
05/09/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.20685	0.20776			0
05/09/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.66365	0.66456			0
05/09/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.20427	0.20518			0
05/09/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.67107	0.67198			0
05/09/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.87230	10.87230			0
05/09/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.00301	0.00387			0
05/09/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.51071	0.51157			0
05/09/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.00277	0.00357			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.52047	0.52127			0
05/09/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.00254	0.00330			0
05/09/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.53024	0.53100			0
05/09/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.01030	11.01030			0
05/09/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.12976	0.13111			0
05/09/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.64946	0.65081			0
05/09/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.12762	0.12895			0
05/09/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.65732	0.65865			0
05/09/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.12550	0.12683			0
05/09/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.66520	0.66653			0
05/09/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.16030	11.16030			0
05/09/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.24682	0.24789			0
05/09/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.76652	0.76759			0
05/09/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.24420	0.24527			0
05/09/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.77390	0.77497			0
05/09/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.24161	0.24268			0
05/09/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.78131	0.78238			0
05/09/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.49840	14.49840			0
05/09/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.00041	0.00062			0
05/09/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.18201	1.18222			0
05/09/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.00038	0.00059			0
05/09/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.19198	1.19219			0
05/09/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.00036	0.00056			0
05/09/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.20196	1.20216			0
05/09/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.77310	14.77310			0
05/09/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.14099	0.14284			0
05/09/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.31789	1.31974			0
05/09/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.13955	0.14139			0
05/09/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.32645	1.32829			0
05/09/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.13813	0.13996			0
05/09/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.33503	1.33686			0
05/09/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.07740	15.07740			0
05/09/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.25932	0.26088			0
05/09/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.80192	1.80348			0
05/09/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.25767	0.25923			0
05/09/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.81027	1.81183			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.25603	0.25758			0
05/09/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.81863	1.82018			0
05/09/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.19190	2.19190			0
05/09/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.11208	0.11216			0
05/09/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00018	0.00026			0
05/09/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.10223	0.10234			0
05/09/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00033	0.00044			0
05/09/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.09247	0.09262			0
05/09/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.00057	0.00072			0
05/09/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21470	2.21470			0
05/09/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.13358	0.13381			0
05/09/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.01888	0.01911			0
05/09/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.12619	0.12642			0
05/09/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.02149	0.02172			0
05/09/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.11902	0.11927			0
05/09/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.02432	0.02457			0
05/09/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.20830	2.20830			0
05/09/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.00002	0.00003			0
05/09/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.17172	0.17173			0
05/09/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.00001	0.00002			0
05/09/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.18171	0.18172			0
05/09/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.00001	0.00001			0
05/09/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.19171	0.19171			0
05/09/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.24950	2.24950			0
05/09/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.00561	0.00573			0
05/09/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.28611	0.28623			0
05/09/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.00506	0.00518			0
05/09/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.29556	0.29568			0
05/09/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.00457	0.00468			0
05/09/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.30507	0.30518			0
05/09/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.29500	2.29500			0
05/09/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.01875	0.01891			0
05/09/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.32375	0.32391			0
05/09/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.01776	0.01791			0
05/09/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.33276	0.33291			0
05/09/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.01683	0.01697			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.34183	0.34197			0
05/09/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.86490	1.86490			0
05/09/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.05745	0.05785			0
05/09/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.00255	0.00295			0
05/09/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.04893	0.04945			0
05/09/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.00403	0.00455			0
05/09/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.04100	0.04163			0
05/09/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.00610	0.00673			0
05/09/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.88810	1.88810			0
05/09/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.09052	0.09078			0
05/09/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.03242	0.03268			0
05/09/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.08460	0.08487			0
05/09/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.03650	0.03677			0
05/09/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.07896	0.07924			0
05/09/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.04086	0.04114			0
05/09/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13990	0.13990			0
05/09/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13910			0
05/09/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13910	0.13910			0
05/09/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.69320	1.69320			0
05/09/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71570	1.71570			0
05/09/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.75890	9.75890			0
05/09/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.05086	0.05440			0
05/09/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.13196	0.13550			0
05/09/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.04761	0.05110			0
05/09/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.13871	0.14220			0
05/09/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.04453	0.04796			0
05/09/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.14563	0.14906			0
05/09/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.88230	9.88230			0
05/09/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.11208	0.11324			0
05/09/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.56978	0.57094			0
05/09/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.10993	0.11109			0
05/09/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.57763	0.57879			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.10782	0.10897			0
05/09/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.58552	0.58667			0
05/09/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.01410	10.01410			0
05/09/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.20497	0.20590			0
05/09/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.70087	0.70180			0
05/09/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.20251	0.20344			0
05/09/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.70841	0.70934			0
05/09/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.20009	0.20102			0
05/09/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.71599	0.71692			0
05/09/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.34620	1.34620			0
05/09/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.02620	0.02620			0
05/09/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.01620	0.01620			0
05/09/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00620	0.00620			0
05/09/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35080	1.35080			0
05/09/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02080	0.02080			0
05/09/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01080	0.01080			0
05/09/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00080	0.00080			0
05/09/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
05/09/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30130	1.30130			0
05/09/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30630	1.30630			0
05/09/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31150	1.31150			0
05/09/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.12870	1.12870			0
05/09/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.13670	1.13670			0
05/09/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.14540	1.14540			0
05/09/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.74940	10.74940			0
05/09/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.24776	0.25021			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/09/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.01836	0.02081			0
05/09/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.23945	0.24202			0
05/09/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.02005	0.02262			0
05/09/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.23126	0.23394			0
05/09/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.02186	0.02454			0
05/09/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.88370	10.88370			0
05/09/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.40942	0.41078			0
05/09/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.18572	0.18708			0
05/09/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.40362	0.40498			0
05/09/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.18992	0.19128			0
05/09/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.39787	0.39925			0
05/09/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.19417	0.19555			0
05/09/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.24660	2.24660			0
05/09/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.00565	0.00648			0
05/09/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.09905	0.09988			0
05/09/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.00444	0.00516			0
05/09/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.10784	0.10856			0
05/09/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.00349	0.00412			0
05/09/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.11689	0.11752			0
05/09/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.14970	2.14970			0
05/09/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.04965	0.05010			0
05/09/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.17995	0.18040			0
05/09/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.04689	0.04733			0
05/09/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.18719	0.18763			0
05/09/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.04425	0.04469			0
05/09/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.19455	0.19499			0
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00