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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 08/01/2019 TO: 08/01/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 10-January-19			Any day expiry	13.91760	13.87090			125
08/01/2019	\$ / R On 10-January-19	14.44	C	Any day expiry	0.00312	0.00532			0
08/01/2019	\$ / R On 10-January-19	14.44	P	Any day expiry	0.52552	0.57442			0
08/01/2019	\$ / R On 18-January-19			Any day expiry	13.92910	13.88320			0
08/01/2019	\$ / R On 18-January-19	12.66	C	Any day expiry	1.26984	1.22467			0
08/01/2019	\$ / R On 18-January-19	12.66	P	Any day expiry	0.00074	0.00147			263
08/01/2019	\$ / R On 18-January-19	13.80	C	Any day expiry	0.23681	0.00000			0
08/01/2019	\$ / R On 18-January-19	13.80	P	Any day expiry	0.10771	0.00000			25,000
08/01/2019	\$ / R On 15-January-19	13.86	C	Any day expiry	0.16953	0.15452			0
08/01/2019	\$ / R On 15-January-19	13.86	P	Any day expiry	0.10533	0.13592			174
08/01/2019	\$ / R On 15-January-19	14.00	C	Any day expiry	0.09931	0.09486			174
08/01/2019	\$ / R On 15-January-19	14.00	P	Any day expiry	0.17511	0.21626			0
08/01/2019	\$ / R On 15-January-19	14.19	C	Any day expiry	0.04545	0.04571			0
08/01/2019	\$ / R On 15-January-19	14.19	P	Any day expiry	0.31125	0.35711			0
08/01/2019	\$ / R On 15-January-19	14.29	C	Any day expiry	0.02889	0.03007			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 15-January-19	14.29	P	Any day expiry	0.39469	0.44147			218
08/01/2019	\$ / R On 15-January-19	14.36	C	Any day expiry	0.02073	0.02215			218
08/01/2019	\$ / R On 15-January-19	14.36	P	Any day expiry	0.45653	0.50355			0
08/01/2019	\$ / R On 17-January-19	14.47	C	Any day expiry	0.02188	0.02293			0
08/01/2019	\$ / R On 17-January-19	14.47	P	Any day expiry	0.56438	0.61123			0
08/01/2019	\$ / R On 16-January-19	14.48	C	Any day expiry	0.01611	0.01775			0
08/01/2019	\$ / R On 16-January-19	14.48	P	Any day expiry	0.57031	0.61765			0
08/01/2019	\$ / R On 25-January-19			Any day expiry	13.94030	13.89420			51
08/01/2019	\$ / R On 25-January-19	14.02	C	Any day expiry	0.17719	0.16652			0
08/01/2019	\$ / R On 25-January-19	14.02	P	Any day expiry	0.25689	0.29232			0
08/01/2019	\$ / R On 21-January-19	14.26	C	Any day expiry	0.07256	0.06943			0
08/01/2019	\$ / R On 21-January-19	14.26	P	Any day expiry	0.39866	0.44143			0
08/01/2019	\$ / R On 31-January-19			Any day expiry	13.95000	13.90370			2,002
08/01/2019	\$ / R On 31-January-19	12.79	C	Any day expiry	1.16881	1.12422			0
08/01/2019	\$ / R On 31-January-19	12.79	P	Any day expiry	0.00881	0.01052			0
08/01/2019	\$ / R On 30-January-19	12.95	C	Any day expiry	1.01028	0.96662			0
08/01/2019	\$ / R On 30-January-19	12.95	P	Any day expiry	0.01188	0.01452			0
08/01/2019	\$ / R On 31-January-19	13.00	C	Any day expiry	0.96498	0.92193			0
08/01/2019	\$ / R On 31-January-19	13.00	P	Any day expiry	0.01498	0.01823			500
08/01/2019	\$ / R On 31-January-19	13.80	C	Any day expiry	0.32279	0.30300			0
08/01/2019	\$ / R On 31-January-19	13.80	P	Any day expiry	0.17279	0.19930			600
08/01/2019	\$ / R On 31-January-19	14.20	C	Any day expiry	0.15240	0.14467			600
08/01/2019	\$ / R On 31-January-19	14.20	P	Any day expiry	0.40240	0.44097			250
08/01/2019	\$ / R On 31-January-19	14.25	C	Any day expiry	0.13806	0.13129			0
08/01/2019	\$ / R On 31-January-19	14.25	P	Any day expiry	0.43806	0.47759			250
08/01/2019	\$ / R On 31-January-19	14.38	C	Any day expiry	0.10625	0.10159			500
08/01/2019	\$ / R On 31-January-19	14.38	P	Any day expiry	0.53625	0.57789			0
08/01/2019	\$ / R On 31-January-19	14.55	C	Any day expiry	0.07480	0.07211			600
08/01/2019	\$ / R On 31-January-19	14.55	P	Any day expiry	0.67480	0.71841			0
08/01/2019	\$ / R On 30-January-19	14.88	C	Any day expiry	0.03283	0.03215			0
08/01/2019	\$ / R On 30-January-19	14.88	P	Any day expiry	0.96443	1.01005			0
08/01/2019	\$ / R On 31-January-19	15.13	C	Any day expiry	0.02041	0.02026			250
08/01/2019	\$ / R On 31-January-19	15.13	P	Any day expiry	1.20041	1.24656			0
08/01/2019	\$ / R On 31-January-19	15.47	C	Any day expiry	0.00941	0.00962			250
08/01/2019	\$ / R On 31-January-19	15.47	P	Any day expiry	1.52941	1.57592			0
08/01/2019	\$ / R On 15-February-19			Any day expiry	13.97440	13.92760			6
08/01/2019	\$ / R On 15-February-19	14.35	C	Any day expiry	0.18491	0.17669			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 15-February-19	14.35	P	Any day expiry	0.56050	0.59909			0
08/01/2019	\$ / R On 13-February-19	15.10	C	Any day expiry	0.05264	0.05113			0
08/01/2019	\$ / R On 13-February-19	15.10	P	Any day expiry	1.18164	1.22683			0
08/01/2019	\$ / R On 28-February-19			Any day expiry	13.99660	13.94940			6,102
08/01/2019	\$ / R On 28-February-19	12.83	C	Any day expiry	1.19370	1.15299			0
08/01/2019	\$ / R On 28-February-19	12.83	P	Any day expiry	0.02710	0.03359			0
08/01/2019	\$ / R On 28-February-19	13.00	C	Any day expiry	1.04189	1.00347			0
08/01/2019	\$ / R On 28-February-19	13.00	P	Any day expiry	0.04529	0.05407			500
08/01/2019	\$ / R On 28-February-19	13.70	C	Any day expiry	0.52257	0.49873			0
08/01/2019	\$ / R On 28-February-19	13.70	P	Any day expiry	0.22597	0.24933			600
08/01/2019	\$ / R On 25-February-19	14.07	C	Any day expiry	0.32074	0.30666			0
08/01/2019	\$ / R On 25-February-19	14.07	P	Any day expiry	0.39924	0.43236			0
08/01/2019	\$ / R On 28-February-19	14.20	C	Any day expiry	0.28673	0.27477			0
08/01/2019	\$ / R On 28-February-19	14.20	P	Any day expiry	0.49013	0.52537			250
08/01/2019	\$ / R On 28-February-19	14.25	C	Any day expiry	0.26961	0.25850			600
08/01/2019	\$ / R On 28-February-19	14.25	P	Any day expiry	0.52301	0.55910			250
08/01/2019	\$ / R On 28-February-19	14.52	C	Any day expiry	0.19229	0.18498			500
08/01/2019	\$ / R On 28-February-19	14.52	P	Any day expiry	0.71569	0.75558			0
08/01/2019	\$ / R On 28-February-19	14.75	C	Any day expiry	0.14337	0.13828			600
08/01/2019	\$ / R On 28-February-19	14.75	P	Any day expiry	0.89677	0.93888			0
08/01/2019	\$ / R On 28-February-19	15.27	C	Any day expiry	0.07300	0.07088			250
08/01/2019	\$ / R On 28-February-19	15.27	P	Any day expiry	1.34640	1.39148			0
08/01/2019	\$ / R On 28-February-19	15.63	C	Any day expiry	0.04477	0.04353			250
08/01/2019	\$ / R On 28-February-19	15.63	P	Any day expiry	1.67817	1.72413			0
08/01/2019	\$ / R On 05-March-19			Any day expiry	14.00520	13.95770			80
08/01/2019	\$ / R On 04-March-19	14.34	C	Any day expiry	0.25557	0.24541			0
08/01/2019	\$ / R On 04-March-19	14.34	P	Any day expiry	0.59207	0.62931			0
08/01/2019	\$ / R On 05-March-19	14.39	C	Any day expiry	0.24509	0.23551			0
08/01/2019	\$ / R On 05-March-19	14.39	P	Any day expiry	0.62989	0.66781			0
08/01/2019	\$ / R On 11-March-19			Any day expiry	14.01540	13.96780			0
08/01/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.43996	0.42095			0
08/01/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.36456	0.39315			27,500
08/01/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.11263	0.10932			27,500
08/01/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	1.24723	1.29152			0
08/01/2019	\$ / R On 18-March-19			Foreign Exchange Future	14.02780	13.98040			515,329
08/01/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.69817	3.65083			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00037	0.00043			1,000
08/01/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.53279	2.48562			0
08/01/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00499	0.00522			0
08/01/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.29503	2.24809			0
08/01/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00723	0.00769			1,000
08/01/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.23574	2.18888			0
08/01/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00794	0.00848			0
08/01/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	1.97971	1.93333			0
08/01/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.01191	0.01293			0
08/01/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.58054	1.53561			0
08/01/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.02274	0.02521			721
08/01/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.54203	1.49731			0
08/01/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.02424	0.02691			720
08/01/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.30818	1.26721			0
08/01/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.04038	0.04681			0
08/01/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.27244	1.23195			0
08/01/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.04464	0.05155			8,132
08/01/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.18467	1.14544			0
08/01/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.05687	0.06504			16,000
08/01/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.16740	1.12843			0
08/01/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.05960	0.06803			139,342
08/01/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.09934	1.06148			0
08/01/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.07154	0.08108			15,434
08/01/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.05767	1.02053			0
08/01/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.07987	0.09013			1,155
08/01/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.00053	0.96445			0
08/01/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.09273	0.10405			138,000
08/01/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	0.97648	0.94087			0
08/01/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.09868	0.11047			10,125
08/01/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.89838	0.86438			0
08/01/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.12058	0.13398			225,407
08/01/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.83826	0.80613			0
08/01/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.14046	0.15573			135,043
08/01/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.81643	0.78522			0
08/01/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.14863	0.16482			134,750
08/01/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.78825	0.75788			0
08/01/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.16045	0.17748			0
08/01/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.75388	0.72456			0
08/01/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.17608	0.19416			0
08/01/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.74713	0.71801			0

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08/01/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.17933	0.19761			20,000
08/01/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.72048	0.69222			0
08/01/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.19268	0.21182			12,050
08/01/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.68806	0.66086			0
08/01/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.21026	0.23046			10,000
08/01/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.65661	0.63049			0
08/01/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.22881	0.25009			6,570
08/01/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.64432	0.61862			0
08/01/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.23652	0.25822			6,432
08/01/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.60837	0.58395			0
08/01/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.26057	0.28355			14,200
08/01/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.59670	0.57271			0
08/01/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.26890	0.29231			2,500
08/01/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.58520	0.56163			0
08/01/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.27740	0.30123			10,000
08/01/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.56824	0.54530			0
08/01/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.29044	0.31490			17,981
08/01/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.54618	0.52408			0
08/01/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.30838	0.33368			262,812
08/01/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.53005	0.50857			0
08/01/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.32225	0.34817			1,800
08/01/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.51427	0.49341			0
08/01/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.33647	0.36301			1,000
08/01/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.50909	0.48844			0
08/01/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.34129	0.36804			721
08/01/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.48876	0.46892			0
08/01/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.36096	0.38852			720
08/01/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.46422	0.44538			1,000
08/01/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.38642	0.41498			0
08/01/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.44064	0.42277			100
08/01/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.41284	0.44237			35,606
08/01/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.42245	0.40615			0
08/01/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.43465	0.46575			7,100
08/01/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.41799	0.40208			0
08/01/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.44019	0.47168			0
08/01/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.35859	0.34530			2,000
08/01/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.53079	0.56490			0
08/01/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.34053	0.32806			750
08/01/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.56273	0.59766			0
08/01/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.33010	0.31810			0

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08/01/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.58230	0.61770			7,028
08/01/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.32330	0.31161			250
08/01/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.59550	0.63121			3,000
08/01/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.30688	0.29593			0
08/01/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.62908	0.66553			139,342
08/01/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.28518	0.27522			0
08/01/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.67738	0.71482			0
08/01/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.27924	0.26956			0
08/01/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.69144	0.72916			7,000
08/01/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.27632	0.26677			0
08/01/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.69852	0.73637			1,000
08/01/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.27343	0.26401			6,332
08/01/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.70563	0.74361			0
08/01/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.26773	0.25857			1,000
08/01/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.71993	0.75817			0
08/01/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.26214	0.25324			225,780
08/01/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.73434	0.77284			5,050
08/01/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.25396	0.24544			0
08/01/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.75616	0.79504			108
08/01/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.24603	0.23787			0
08/01/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.77823	0.81747			138,000
08/01/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.22363	0.21650			0
08/01/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.84583	0.88610			10,000
08/01/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.20322	0.19696			0
08/01/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.91542	0.95656			24,326
08/01/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.19063	0.18487			2,000
08/01/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	0.96283	1.00447			0
08/01/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.18860	0.18293			0
08/01/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.97080	1.01253			135,043
08/01/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.18660	0.18100			0
08/01/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.97880	1.02060			4,145
08/01/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.18462	0.17910			0
08/01/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.98682	1.02870			10,010
08/01/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.18266	0.17722			0
08/01/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.99486	1.03682			134,750
08/01/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.16069	0.15612			0
08/01/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.09289	1.13572			0
08/01/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.15563	0.15125			0
08/01/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.11783	1.16085			0
08/01/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.15398	0.14967			1,260

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.12618	1.16927			0
08/01/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.14754	0.14348			0
08/01/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.15974	1.20308			63,500
08/01/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.13840	0.13469			0
08/01/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.21060	1.25429			1,000
08/01/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.13548	0.13188			0
08/01/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.22768	1.27148			99,824
08/01/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.13405	0.13050			0
08/01/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.23625	1.28010			7,100
08/01/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.12846	0.12512			720
08/01/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.27066	1.31472			0
08/01/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.12576	0.12252			0
08/01/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.28796	1.33212			41,300
08/01/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.12443	0.12124			0
08/01/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.29663	1.34084			2,500
08/01/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.12182	0.11872			2,785
08/01/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.31402	1.35832			0
08/01/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.11800	0.11505			1,500
08/01/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.34020	1.38465			0
08/01/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.11073	0.10805			0
08/01/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.39293	1.43765			0
08/01/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.10957	0.10692			0
08/01/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.40177	1.44652			262,812
08/01/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.10841	0.10581			0
08/01/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.41061	1.45541			0
08/01/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.10070	0.09837			2,000
08/01/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.47290	1.51797			0
08/01/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.09553	0.09315			20,000
08/01/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.51773	1.56275			0
08/01/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.09448	0.09215			108
08/01/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.52668	1.57175			0
08/01/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.09040	0.08822			224,757
08/01/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.56260	1.60782			0
08/01/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.08843	0.08633			1
08/01/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.58063	1.62593			0
08/01/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.08650	0.08447			721
08/01/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.59870	1.64407			0
08/01/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.08096	0.07914			0
08/01/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.65316	1.69874			0
08/01/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.07579	0.07416			139,342

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.70799	1.75376			0
08/01/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.06429	0.06307			10
08/01/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.84649	1.89267			0
08/01/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.06290	0.06172			135,043
08/01/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.86510	1.91132			0
08/01/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.05891	0.05787			4,145
08/01/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.92111	1.96747			0
08/01/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.05341	0.05256			0
08/01/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	2.00561	2.05216			0
08/01/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.05226	0.05145			1,906
08/01/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	2.02446	2.07105			0
08/01/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.04541	0.04481			138,000
08/01/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	2.14761	2.19441			0
08/01/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.04303	0.04250			1,800
08/01/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	2.19523	2.24210			0
08/01/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.03784	0.03747			10,000
08/01/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.31004	2.35707			0
08/01/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.03476	0.03447			134,750
08/01/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.38696	2.43407			0
08/01/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.02816	0.02804			10,000
08/01/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.58036	2.62764			0
08/01/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.02758	0.02747			50
08/01/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.59978	2.64707			0
08/01/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.01838	0.01803			12,600
08/01/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.95058	2.99763			0
08/01/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.01813	0.01778			63,500
08/01/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.96033	3.00738			0
08/01/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.01694	0.01659			262,812
08/01/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	3.00914	3.05619			0
08/01/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.01561	0.01527			7,028
08/01/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	3.06781	3.11487			0
08/01/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.01540	0.01506			99,824
08/01/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	3.07760	3.12466			0
08/01/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.01519	0.01485			2,500
08/01/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	3.08739	3.13445			0
08/01/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.01271	0.01238			41,300
08/01/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.21491	3.26198			0
08/01/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.01154	0.01121			10,125
08/01/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.28374	3.33081			0
08/01/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.01107	0.01075			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.31327	3.36035			0
08/01/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00873	0.00843			16,000
08/01/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.48093	3.52803			0
08/01/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00430	0.00406			14,200
08/01/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.97650	4.02366			0
08/01/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00235	0.00217			7,100
08/01/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.37454	4.42177			0
08/01/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00027	0.00025			0
08/01/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.62247	5.66985			0
08/01/2019	\$ / R On 29-March-19			Any day expiry	14.04720	14.00020			5,111
08/01/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	1.85337	1.80798			0
08/01/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.01967	0.02138			0
08/01/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	1.13499	1.09804			0
08/01/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.08779	0.09784			500
08/01/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.53508	0.51488			0
08/01/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.37138	0.39828			32,000
08/01/2019	\$ / R On 27-March-19	14.00	C	Any day expiry	0.47669	0.45879			0
08/01/2019	\$ / R On 27-March-19	14.00	P	Any day expiry	0.43299	0.46219			65,000
08/01/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.40186	0.38837			0
08/01/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.55466	0.58817			250
08/01/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.38333	0.37062			0
08/01/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.58613	0.62042			250
08/01/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.29427	0.28505			0
08/01/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.75057	0.78845			0
08/01/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.25623	0.24893			500
08/01/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	0.87903	0.91873			0
08/01/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.12355	0.12106			250
08/01/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	1.50635	1.55086			0
08/01/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.08676	0.08542			250
08/01/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	1.82956	1.87522			0
08/01/2019	\$ / R On 05-April-19			Any day expiry	14.05960	14.01280			0
08/01/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	1.10630	1.07021			0
08/01/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.10200	0.11281			0
08/01/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.63374	0.61135			0
08/01/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.33414	0.35855			100
08/01/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.37339	0.36198			100
08/01/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.66379	0.69918			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 15-April-19			Any day expiry	14.07730	14.11850			260
08/01/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.49864	0.00000			0
08/01/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.53134	0.00000			0
08/01/2019	\$ / R On 26-April-19			Any day expiry	14.09690	14.04870			0
08/01/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.25784	0.25202			0
08/01/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	1.20094	1.24332			0
08/01/2019	\$ / R On 30-April-19			Any day expiry	14.10400	14.05550			1,180
08/01/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	1.29558	1.25713			0
08/01/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.11158	0.12163			0
08/01/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	1.23174	1.19432			0
08/01/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.12774	0.13882			3,000
08/01/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.88030	0.85144			2,500
08/01/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.26630	0.28594			0
08/01/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.51489	0.49909			0
08/01/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.61089	0.64359			250
08/01/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.49543	0.48037			0
08/01/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.64143	0.67487			250
08/01/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.31279	0.30502			500
08/01/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	1.04879	1.08952			0
08/01/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.17324	0.16997			250
08/01/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.67924	1.72447			0
08/01/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.13178	0.12978			250
08/01/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	1.98778	2.03428			0
08/01/2019	\$ / R On 31-May-19			Any day expiry	14.15920	14.10790			475
08/01/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	1.32302	1.28395			0
08/01/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.16382	0.17605			500
08/01/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	1.21868	1.18144			0
08/01/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.19948	0.21354			0
08/01/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.61718	0.59826			0
08/01/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.65798	0.69036			250
08/01/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.59705	0.57887			0
08/01/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.68785	0.72097			250
08/01/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.35990	0.35081			500
08/01/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.21070	1.25291			0
08/01/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.21643	0.21164			250
08/01/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	1.84723	1.89374			0
08/01/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.17049	0.16721			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	2.16129	2.20931			0
08/01/2019	\$ / R On 04-June-19			Any day expiry	14.16630	14.11460			74
08/01/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	2.07037	2.02096			0
08/01/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.04587	0.04796			0
08/01/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.51308	0.49813			0
08/01/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.85678	0.89353			0
08/01/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.18410	14.13150			112,532
08/01/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.50012	3.44743			0
08/01/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00602	0.00593			1,000
08/01/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	1.96674	1.91841			0
08/01/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.06264	0.06691			1,000
08/01/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.55982	1.51594			0
08/01/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.12572	0.13444			1,000
08/01/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.37858	1.33842			0
08/01/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.17448	0.18692			911
08/01/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.36347	1.32357			0
08/01/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.17937	0.19207			165,703
08/01/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.26756	1.22938			0
08/01/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.21346	0.22788			0
08/01/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.18964	1.15296			0
08/01/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.24554	0.26146			30,000
08/01/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.18270	1.14617			0
08/01/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.24860	0.26467			1,282
08/01/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.83329	0.80702			0
08/01/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.47919	0.50552			25,000
08/01/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.80792	0.78246			0
08/01/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.50382	0.53096			5,035
08/01/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.75916	0.73528			1,000
08/01/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.55506	0.58378			0
08/01/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.74972	0.72615			0
08/01/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.56562	0.59465			143,900
08/01/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.71747	0.69499			0
08/01/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.60337	0.63349			39,589
08/01/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.66083	0.64061			0
08/01/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.67673	0.70911			13,600
08/01/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.64047	0.62096			0
08/01/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.70637	0.73946			1,282
08/01/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.59774	0.57974			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.77364	0.80824			0
08/01/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.59399	0.57613			0
08/01/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.77989	0.81463			0
08/01/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.59027	0.57254			0
08/01/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.78617	0.82104			0
08/01/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.57560	0.55840			30
08/01/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.81150	0.84690			0
08/01/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.52036	0.50518			1,000
08/01/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.91626	0.95368			0
08/01/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.50419	0.48961			0
08/01/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.95009	0.98811			8,203
08/01/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.49786	0.48352			0
08/01/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.96376	1.00202			1,000
08/01/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.44718	0.43475			30,000
08/01/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.08308	1.12325			0
08/01/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.37595	0.36634			1,500
08/01/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.29185	1.33484			0
08/01/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.32883	0.32088			1,980
08/01/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.46473	1.50938			0
08/01/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.29509	0.28834			145,182
08/01/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.61099	1.65684			0
08/01/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.28642	0.27997			0
08/01/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.65232	1.69847			0
08/01/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.27453	0.26791			5,035
08/01/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.71043	1.75641			0
08/01/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.27108	0.26456			39,589
08/01/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.72698	1.77306			0
08/01/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.24503	0.23936			1,000
08/01/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.86093	1.90786			0
08/01/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.23156	0.22631			6,800
08/01/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.93746	1.98481			0
08/01/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.22724	0.22213			911
08/01/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.96314	2.01063			0
08/01/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.21615	0.21140			20
08/01/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	2.03205	2.07990			0
08/01/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.20437	0.19999			6,800
08/01/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	2.11027	2.15849			0
08/01/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.07936	0.07919			8,203
08/01/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.85526	3.90769			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 20-June-19			Any day expiry	14.19480	14.14170			0
08/01/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.49260	0.47849			0
08/01/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	1.01780	1.05679			20,000
08/01/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.11377	0.11288			20,000
08/01/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	3.13897	3.19118			0
08/01/2019	\$ / R On 28-June-19			Any day expiry	14.20900	14.15520			105
08/01/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.40299	1.36226			0
08/01/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.19399	0.20706			500
08/01/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.70326	0.68172			0
08/01/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.69426	0.72652			250
08/01/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.68266	0.66182			0
08/01/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.72366	0.75662			250
08/01/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.39527	0.38518			500
08/01/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.35627	1.39998			0
08/01/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.24945	0.24385			250
08/01/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.00045	2.04865			0
08/01/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.20203	0.19784			250
08/01/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.31303	2.36264			0
08/01/2019	\$ / R On 03-July-19			Any day expiry	14.21790	14.16370			0
08/01/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	1.27340	1.23486			0
08/01/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.24900	0.26456			0
08/01/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.10643	1.07105			0
08/01/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.33853	0.35735			39,250
08/01/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.19716	0.19274			39,250
08/01/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.41926	2.46904			0
08/01/2019	\$ / R On 01-August-19			Any day expiry	14.27090	14.21500			55
08/01/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.49297	1.45060			0
08/01/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.22387	0.23740			500
08/01/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.32713	1.28800			0
08/01/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.29623	0.31300			0
08/01/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.79940	0.77561			0
08/01/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.73030	0.76241			250
08/01/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.77837	0.75529			0
08/01/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.75927	0.79209			250
08/01/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.43794	0.42685			500
08/01/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.50884	1.55365			0
08/01/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.29038	0.28292			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.16128	2.20972			0
08/01/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.24136	0.23572			250
08/01/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.47226	2.52252			0
08/01/2019	\$ / R On 13-August-19			Any day expiry	14.29300	14.23650			0
08/01/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.72394	0.70282			0
08/01/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.91094	0.94632			3,147
08/01/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.28496	0.27827			3,147
08/01/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	2.34196	2.39177			0
08/01/2019	\$ / R On 30-August-19			Any day expiry	14.32430	14.26700			0
08/01/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.57242	1.52952			0
08/01/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.24812	0.26252			500
08/01/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.88351	0.85731			0
08/01/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.75921	0.79031			250
08/01/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.86229	0.83678			0
08/01/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.78799	0.81978			250
08/01/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.46838	0.45658			500
08/01/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.66408	1.70958			0
08/01/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.32085	0.31327			250
08/01/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.32655	2.37627			0
08/01/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.27099	0.26466			250
08/01/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.64669	2.69766			0
08/01/2019	\$ / R On 05-September-19			Any day expiry	14.33530	14.27770			0
08/01/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.38016	1.34060			0
08/01/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.34036	0.35830			0
08/01/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.71453	0.69407			0
08/01/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	1.05103	1.08817			0
08/01/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.12225	0.11913			20,000
08/01/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.78695	4.84143			0
08/01/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.35560	14.29740			14,250
08/01/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.61600	3.55740			0
08/01/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01040	0.01000			1,000
08/01/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	1.98681	1.93804			0
08/01/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.13121	0.14064			1,000
08/01/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.44411	1.40348			0
08/01/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.33851	0.35608			3,900
08/01/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.32220	1.28399			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.40660	0.42659			0
08/01/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.31600	1.27792			0
08/01/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.41040	0.43052			0
08/01/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.30982	1.27187			0
08/01/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.41422	0.43447			0
08/01/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.06149	1.03101			0
08/01/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.61589	0.64361			81,930
08/01/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.03244	1.00276			0
08/01/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.64684	0.67536			800
08/01/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.97661	0.94850			0
08/01/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.71101	0.74110			33,715
08/01/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.95422	0.92676			0
08/01/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.73862	0.76936			0
08/01/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.92372	0.89715			0
08/01/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.77812	0.80975			2,700
08/01/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.87368	0.84849			0
08/01/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.84808	0.88109			33,151
08/01/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.72799	0.70733			0
08/01/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.09239	1.12993			0
08/01/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.53813	0.52407			0
08/01/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.56253	1.60667			5,000
08/01/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.49904	0.48632			0
08/01/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.69344	1.73892			0
08/01/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.49685	0.48419			0
08/01/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.70125	1.74679			2,571
08/01/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.43340	0.42232			1,000
08/01/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.94780	1.99492			0
08/01/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.24089	0.23642			800
08/01/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.11529	3.16902			0
08/01/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.21177	0.20824			5,000
08/01/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.49617	3.55084			0
08/01/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.19903	0.19591			2,700
08/01/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.69343	3.74851			0
08/01/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.19452	0.19155			2,571
08/01/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.76892	3.82415			0
08/01/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.17626	0.17386			81,930
08/01/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.11066	4.16646			0
08/01/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.16826	0.16610			1,200
08/01/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.28266	4.33870			0
08/01/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.16169	0.15839			33,715

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.43609	4.49099			0
08/01/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.15926	0.15511			0
08/01/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.47366	4.52771			0
08/01/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.11276	0.10981			33,151
08/01/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.07716	5.13241			0
08/01/2019	\$ / R On 02-October-19			Any day expiry	14.38500	14.32610			55
08/01/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.65269	1.60823			0
08/01/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.27129	0.28573			500
08/01/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.43529	1.39503			0
08/01/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.38029	0.39893			0
08/01/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.96520	0.93813			0
08/01/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.78380	0.81563			250
08/01/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.94386	0.91738			0
08/01/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.81246	0.84488			250
08/01/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.50196	0.48922			500
08/01/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.80056	1.84672			0
08/01/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.35347	0.34480			250
08/01/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.47207	2.52230			0
08/01/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.30069	0.29383			250
08/01/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.80929	2.86133			0
08/01/2019	\$ / R On 31-October-19			Any day expiry	14.43810	14.38180			55
08/01/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.73220	1.68993			0
08/01/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.29410	0.30813			500
08/01/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.47347	1.43555			0
08/01/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.42537	0.44375			0
08/01/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	1.04626	1.01924			0
08/01/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.80816	0.83744			250
08/01/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	1.02476	0.99829			0
08/01/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.83666	0.86649			250
08/01/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.52868	0.51631			500
08/01/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	1.96058	2.00451			0
08/01/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.38138	0.37264			250
08/01/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.64328	2.69084			0
08/01/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.32931	0.32195			250
08/01/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	2.98121	3.03015			0
08/01/2019	\$ / R On 29-November-19			Any day expiry	14.49090	14.43870			0
08/01/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.80258	1.76564			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.31168	0.32694			500
08/01/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	1.11946	1.09396			0
08/01/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.82856	0.85526			250
08/01/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	1.09781	1.07280			0
08/01/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.85691	0.88410			250
08/01/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.55454	0.54310			500
08/01/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	2.09364	2.13440			0
08/01/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.40830	0.40018			250
08/01/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78740	2.83148			0
08/01/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.35667	0.34972			250
08/01/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.12577	3.17102			0
08/01/2019	\$ / R On 04-December-19			Any day expiry	14.50010	14.44850			321
08/01/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.52413	1.48952			0
08/01/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.46773	0.48492			0
08/01/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.88238	0.86263			0
08/01/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	1.22228	1.25413			0
08/01/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.51650	14.46620			9,900
08/01/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.68853	2.64385			0
08/01/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.06203	0.06765			1,000
08/01/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.42219	1.39166			0
08/01/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.56569	0.58546			1,000
08/01/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.21235	1.18635			0
08/01/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.76585	0.79015			1,351
08/01/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.63232	0.62017			0
08/01/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.91582	1.95397			0
08/01/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.63006	0.61797			0
08/01/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.92356	1.96177			0
08/01/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.62781	0.61578			0
08/01/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.93131	1.96958			0
08/01/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.43552	0.42737			1,351
08/01/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.76902	2.81117			0
08/01/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.36458	0.35794			1,000
08/01/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.22808	3.27174			0
08/01/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.15780	0.15398			2,000
08/01/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.64130	5.68778			0
08/01/2019	\$ / R On 02-January-20			Any day expiry	14.55290	14.50540			55
08/01/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.87791	1.84400			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.32861	0.34250			500
08/01/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.57137	1.54035			0
08/01/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.50847	0.52495			0
08/01/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	1.19747	1.17370			0
08/01/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.84817	0.87220			250
08/01/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	1.17563	1.15229			0
08/01/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.87633	0.90079			250
08/01/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.58000	0.56967			500
08/01/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.24070	2.27817			0
08/01/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.43720	0.42971			250
08/01/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.93790	2.97821			0
08/01/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.38608	0.38041			250
08/01/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.27678	3.31891			0
08/01/2019	\$ / R On 31-January-20			Any day expiry	14.60890	14.56730			55
08/01/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.61733	1.59052			0
08/01/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.54843	0.56322			0
08/01/2019	\$ / R On 02-March-20			Any day expiry	14.67000	14.63530			55
08/01/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.66809	1.64698			0
08/01/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.58809	0.60168			0
08/01/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.69760	14.66590			4,566
08/01/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	2.88197	2.85756			0
08/01/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.09437	0.10166			1,000
08/01/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.47986	1.46490			0
08/01/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.79226	0.80900			1,000
08/01/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.88808	0.88057			0
08/01/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.80048	1.82467			0
08/01/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.88534	0.87786			0
08/01/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.80774	1.83196			0
08/01/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.88261	0.87517			0
08/01/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.81501	1.83928			0
08/01/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.48369	0.48053			1,000
08/01/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.51609	3.54463			0
08/01/2019	\$ / R On 02-April-20			Any day expiry	14.73110	14.70320			55
08/01/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.71921	1.70338			0
08/01/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.62811	0.64018			0
08/01/2019	\$ / R On 29-April-20			Any day expiry	14.78440	14.76240			55

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.75957	1.74763			0
08/01/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.66517	0.67523			0
08/01/2019	\$ / R On 02-June-20			Any day expiry	14.85140	14.83690			1,055
08/01/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.81639	1.81071			0
08/01/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.70499	0.71381			0
08/01/2019	\$ / R On 12-June-20			Foreign Exchange Future	14.87110	14.85880			0
08/01/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.23122	1.23039			0
08/01/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.52012	1.53159			0
08/01/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.22774	1.22694			0
08/01/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.52664	1.53814			0
08/01/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.22427	1.22350			0
08/01/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.53317	1.54470			0
08/01/2019	\$ / R On 28-July-20			Any day expiry	14.96180	14.95960			84,000
08/01/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	1.26384	1.26839			0
08/01/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.67204	1.67879			0
08/01/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.05640	15.06470			0
08/01/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.38056	1.39054			0
08/01/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.66416	1.66584			0
08/01/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.37710	1.38708			0
08/01/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.67070	1.67238			0
08/01/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.37364	1.38363			0
08/01/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.67725	1.67893			0
08/01/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.02780	13.98040			422
08/01/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.43147	0.41439			0
08/01/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.42367	0.45399			0
08/01/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.42694	0.41025			0
08/01/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.42914	0.45985			0
08/01/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.42245	0.40615			0
08/01/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.43465	0.46575			0
08/01/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.18410	14.13150			0
08/01/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.59774	0.57974			0
08/01/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.77364	0.80824			0
08/01/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.59399	0.57613			0
08/01/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.77989	0.81463			0
08/01/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.59027	0.57254			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.78617	0.82104			0
08/01/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.35560	14.29740			0
08/01/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.73826	0.71727			0
08/01/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.07266	1.10987			0
08/01/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.73482	0.71394			0
08/01/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.07922	1.11654			0
08/01/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.73140	0.71063			0
08/01/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.08580	1.12323			0
08/01/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.51650	14.46620			0
08/01/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.24045	1.21386			0
08/01/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.73395	0.75766			0
08/01/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.23572	1.20923			0
08/01/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.73922	0.76303			0
08/01/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.23101	1.20461			0
08/01/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.74451	0.76841			0
08/01/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.69760	14.66590			0
08/01/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.19910	1.18667			0
08/01/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	1.17150	1.19077			0
08/01/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.19535	1.18296			0
08/01/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	1.17775	1.19706			0
08/01/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.19161	1.17925			0
08/01/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	1.18401	1.20335			0
08/01/2019	£ / R On 21-January-19			Any day expiry	17.75520	17.75670			4,112
08/01/2019	£ / R On 21-January-19	18.09	C	Any day expiry	0.09279	0.10167			0
08/01/2019	£ / R On 21-January-19	18.09	P	Any day expiry	0.42759	0.43497			0
08/01/2019	£ / R On 31-January-19			Any day expiry	17.78400	17.78540			27
08/01/2019	£ / R On 31-January-19	18.79	C	Any day expiry	0.04975	0.05393			0
08/01/2019	£ / R On 31-January-19	18.79	P	Any day expiry	1.05575	1.05853			0
08/01/2019	£ / R On 28-February-19			Any day expiry	17.86900	17.86940			47
08/01/2019	£ / R On 28-February-19	17.67	C	Any day expiry	0.54893	0.55778			0
08/01/2019	£ / R On 28-February-19	17.67	P	Any day expiry	0.34993	0.35838			0
08/01/2019	£ / R On 18-March-19			Foreign Exchange Future	17.92470	17.92500			397,071
08/01/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.48636	0.49475			0
08/01/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.56166	0.56975			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.37403	0.38239			0
08/01/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.73933	0.74739			0
08/01/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.37057	0.37893			0
08/01/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.74587	0.75393			0
08/01/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.36715	0.37549			0
08/01/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.75245	0.76049			0
08/01/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.18859	0.19527			2,500
08/01/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	1.26389	1.27027			0
08/01/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.15627	0.16227			0
08/01/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.42157	1.42727			1,000
08/01/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.06763	0.07090			500
08/01/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	2.14293	2.14590			0
08/01/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.05549	0.05809			1,500
08/01/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.31079	2.31309			0
08/01/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.01354	0.01374			500
08/01/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.52884	3.52874			0
08/01/2019	£ / R On 29-March-19			Any day expiry	17.95930	17.96030			80
08/01/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.50620	0.51562			0
08/01/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.63690	0.64532			0
08/01/2019	£ / R On 15-April-19			Any day expiry	18.01290	18.11350			43
08/01/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.57874	0.00000			0
08/01/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.67584	0.00000			0
08/01/2019	£ / R On 14-June-19			Foreign Exchange Future	18.20140	18.19520			5,764
08/01/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.63495	0.64075			0
08/01/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	1.05355	1.06555			0
08/01/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.63129	0.63711			0
08/01/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	1.05989	1.07191			0
08/01/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.62765	0.63348			0
08/01/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	1.06625	1.07828			0
08/01/2019	£ / R On 16-September-19			Foreign Exchange Future	18.50280	18.48790			16,675
08/01/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.91085	0.91597			0
08/01/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.21805	1.23807			0
08/01/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.90695	0.91210			0
08/01/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.22415	1.24420			0
08/01/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.90307	0.90825			0
08/01/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.23027	1.25035			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	£ / R On 13-December-19			Foreign Exchange Future	18.78470	18.77940			247
08/01/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.81588	0.82995			0
08/01/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.98118	2.00055			0
08/01/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.81306	0.82712			0
08/01/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.98836	2.00772			0
08/01/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.81024	0.82431			0
08/01/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.99554	2.01491			0
08/01/2019	£ / R On 16-March-20			Foreign Exchange Future	19.09680	19.11210			0
08/01/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.04005	1.06610			0
08/01/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.23325	2.24400			0
08/01/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.03709	1.06312			0
08/01/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.24029	2.25102			0
08/01/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.03413	1.06014			0
08/01/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.24733	2.25804			0
08/01/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12955	0.12980			0
08/01/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01993	0.02019			0
08/01/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00038	0.00039			0
08/01/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01141	0.01170			0
08/01/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00186	0.00190			0
08/01/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00523	0.00552			0
08/01/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00568	0.00573			0
08/01/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13196	0.13216			0
08/01/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01373	0.01407			0
08/01/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00177	0.00191			0
08/01/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00791	0.00827			0
08/01/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00595	0.00611			0
08/01/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00435	0.00464			0
08/01/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01239	0.01248			0
08/01/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13461	0.13476			0
08/01/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01800	0.01817			0
08/01/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00339	0.00341			0
08/01/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.01192	0.01213			0
08/01/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00731	0.00737			0
08/01/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00757	0.00782			0
08/01/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01296	0.01305			0
08/01/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13713	0.13735			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.02078	0.02100			0
08/01/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00365	0.00365			0
08/01/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01469	0.01495			0
08/01/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00756	0.00760			0
08/01/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.01018	0.01048			0
08/01/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01305	0.01313			0
08/01/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14004	0.14042			0
08/01/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01773	0.01815			0
08/01/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00770	0.00773			0
08/01/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.01309	0.01354			0
08/01/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01305	0.01312			0
08/01/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00969	0.01017			0
08/01/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01965	0.01975			0
08/01/2019	€ / R On 21-January-19			Any day expiry	15.95380	15.94250			4,830
08/01/2019	€ / R On 21-January-19	16.30	C	Any day expiry	0.07048	0.07506			0
08/01/2019	€ / R On 21-January-19	16.30	P	Any day expiry	0.41668	0.43256			0
08/01/2019	€ / R On 28-February-19			Any day expiry	16.07710	16.06490			29
08/01/2019	€ / R On 28-February-19	15.77	C	Any day expiry	0.54605	0.54272			0
08/01/2019	€ / R On 28-February-19	15.77	P	Any day expiry	0.23895	0.24782			0
08/01/2019	€ / R On 18-March-19			Foreign Exchange Future	16.13780	16.12560			123,664
08/01/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.74825	0.74318			0
08/01/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.21045	0.21758			0
08/01/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.51619	0.51470			650
08/01/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.37839	0.38910			0
08/01/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.45351	0.45311			0
08/01/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.44571	0.45751			0
08/01/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.44894	0.44861			0
08/01/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.45114	0.46301			0
08/01/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.44441	0.44416			0
08/01/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.45661	0.46856			0
08/01/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.13441	0.13624			0
08/01/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.32661	1.34064			0
08/01/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.01021	0.01012			0
08/01/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.52241	3.53452			0
08/01/2019	€ / R On 29-March-19			Any day expiry	16.12750	16.11530			53
08/01/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.40745	0.40833			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.59995	0.61303			0
08/01/2019	€ / R On 15-April-19			Any day expiry	16.23470	16.28950			4
08/01/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.52317	0.00000			0
08/01/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.56847	0.00000			0
08/01/2019	€ / R On 14-June-19			Foreign Exchange Future	16.44130	16.42310			24,300
08/01/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.55695	0.55354			0
08/01/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.97565	0.99044			0
08/01/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.55366	0.55029			0
08/01/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.98236	0.99719			0
08/01/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.55039	0.54705			0
08/01/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.98909	1.00395			0
08/01/2019	€ / R On 14-August-19			Any day expiry	16.65780	16.63540			0
08/01/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.16049	1.14792			0
08/01/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.53269	0.54252			0
08/01/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.05174	1.04052			0
08/01/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.63394	0.64512			0
08/01/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.72937	0.72262			0
08/01/2019	€ / R On 14-August-19	17.01	P	Any day expiry	1.08157	1.09722			16,200
08/01/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.22139	0.22072			62,400
08/01/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.21359	3.23532			0
08/01/2019	€ / R On 16-September-19			Foreign Exchange Future	16.77580	16.75020			10,175
08/01/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.61070	0.60488			0
08/01/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.60490	1.62468			0
08/01/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.60816	0.60237			0
08/01/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.61236	1.63217			0
08/01/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.60562	0.59987			0
08/01/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.61982	1.63967			0
08/01/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.43512	0.43137			55,000
08/01/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.25932	2.28117			0
08/01/2019	€ / R On 13-December-19			Foreign Exchange Future	17.09220	17.07360			277
08/01/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.43500	3.41673			0
08/01/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.07280	0.07313			17,150
08/01/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.56092	1.54836			0
08/01/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.61872	0.62476			17,150
08/01/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.81307	0.80776			0
08/01/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.73087	1.74416			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.81030	0.80503			0
08/01/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.73810	1.75143			0
08/01/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.80755	0.80230			0
08/01/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.74535	1.75870			0
08/01/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.36494	0.36626			17,150
08/01/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.89274	3.91266			0
08/01/2019	€ / R On 16-March-20			Foreign Exchange Future	17.39930	17.39900			0
08/01/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.96354	0.96482			0
08/01/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	2.01424	2.01582			0
08/01/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.96080	0.96208			0
08/01/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	2.02150	2.02308			0
08/01/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.95807	0.95937			0
08/01/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	2.02877	2.03037			0
08/01/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	10.02850	9.98980			7,365
08/01/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.12620	0.11707			0
08/01/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.44770	0.47727			0
08/01/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.12367	0.11471			0
08/01/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.45517	0.48491			0
08/01/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.12119	0.11241			0
08/01/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.46269	0.49261			0
08/01/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	10.15370	10.11080			15,741
08/01/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.13273	0.12528			0
08/01/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.97903	1.01448			0
08/01/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.13116	0.12380			0
08/01/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.98746	1.02300			0
08/01/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.12961	0.12233			0
08/01/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.99591	1.03153			0
08/01/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.29130	10.24370			650
08/01/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.31192	0.29541			0
08/01/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.77062	0.80171			0
08/01/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.30909	0.29279			0
08/01/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.77779	0.80909			0
08/01/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.30628	0.29021			0
08/01/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.78498	0.81651			0
08/01/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.42130	10.37830			400
08/01/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.39318	0.37712			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.86188	0.88882			0
08/01/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.39024	0.37431			0
08/01/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.86894	0.89601			0
08/01/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.38743	0.37161			0
08/01/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.87613	0.90331			0
08/01/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.36313	0.34831			1,000
08/01/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.94183	0.97001			0
08/01/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.56700	10.53550			0
08/01/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.49335	0.48147			0
08/01/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.97635	0.99597			0
08/01/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.49031	0.47850			0
08/01/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.98331	1.00300			0
08/01/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.48730	0.47556			0
08/01/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.99030	1.01006			0
08/01/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.57540	10.49830			500
08/01/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.20969	0.18503			0
08/01/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.35429	0.40673			0
08/01/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.20615	0.18188			0
08/01/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.36075	0.41358			0
08/01/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.20267	0.17877			0
08/01/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.36727	0.42047			0
08/01/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.71230	10.63140			650
08/01/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.38391	0.35237			0
08/01/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.46161	0.51097			0
08/01/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.37995	0.34871			0
08/01/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.46765	0.51731			0
08/01/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.37602	0.34510			0
08/01/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.47372	0.52370			0
08/01/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.86040	10.77410			250
08/01/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.35817	0.33199			0
08/01/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.87777	0.93789			0
08/01/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.35536	0.32946			0
08/01/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.88496	0.94536			0
08/01/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.35257	0.32695			0
08/01/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.89217	0.95285			0
08/01/2019	CAD/ R On 13-December-19			Foreign Exchange Future	10.87530	10.78830			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.40591	0.37825			0
08/01/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.06061	1.11995			0
08/01/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.40331	0.37582			0
08/01/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.06801	1.12752			0
08/01/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.40074	0.37341			0
08/01/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.07544	1.13511			0
08/01/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.01390	10.93100			0
08/01/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.51167	0.48335			0
08/01/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.17777	1.23235			0
08/01/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.50892	0.48074			0
08/01/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.18502	1.23974			0
08/01/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.50618	0.47816			0
08/01/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.19228	1.24716			0
08/01/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	58.48000	105.52000			0
08/01/2019	CHF / R On 18-March-19			Foreign Exchange Future	14.38430	14.36840			1,043
08/01/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.37794	0.37535			0
08/01/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.45364	0.46695			0
08/01/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.37392	0.37141			0
08/01/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.45962	0.47301			0
08/01/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.36993	0.36751			0
08/01/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.46563	0.47911			0
08/01/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.67040	14.64940			150
08/01/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.63857	0.63215			0
08/01/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.68817	0.70275			0
08/01/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.63447	0.62811			0
08/01/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.69407	0.70871			0
08/01/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.63039	0.62410			0
08/01/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.69999	0.71470			0
08/01/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.98430	14.95680			0
08/01/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.64116	0.63279			0
08/01/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.33686	1.35599			0
08/01/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.63822	0.62990			0
08/01/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.34392	1.36310			0
08/01/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.63529	0.62703			0
08/01/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.35099	1.37023			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.28090	15.26210			0
08/01/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.83875	0.83106			0
08/01/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.50785	1.51896			0
08/01/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.83570	0.82803			0
08/01/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.51480	1.52593			0
08/01/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.83265	0.82501			0
08/01/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.52175	1.53291			0
08/01/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.56570	15.56050			0
08/01/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.90661	0.90338			0
08/01/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.96091	1.96288			0
08/01/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.90396	0.90074			0
08/01/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.96826	1.97024			0
08/01/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.90132	0.89812			0
08/01/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.97562	1.97762			0
08/01/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.04520	2.04030			0
08/01/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.04134	0.04043			0
08/01/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.07614	0.08013			0
08/01/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.03806	0.03727			0
08/01/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.08286	0.08697			0
08/01/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.03501	0.03434			0
08/01/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.08981	0.09404			0
08/01/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.06760	2.06180			0
08/01/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.13862	0.13491			0
08/01/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.04102	0.04311			0
08/01/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.13201	0.12871			0
08/01/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.04441	0.04691			0
08/01/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.12559	0.12271			0
08/01/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.04799	0.05091			0
08/01/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.17610	2.17420			0
08/01/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.03525	0.03515			0
08/01/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.09915	0.10095			0
08/01/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.03253	0.03244			0
08/01/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.10643	0.10824			0
08/01/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.03001	0.02986			0
08/01/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.11391	0.11566			0
08/01/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.21810	2.21500			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.13051	0.12843			0
08/01/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.05241	0.05343			0
08/01/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.12454	0.12254			0
08/01/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.05644	0.05754			0
08/01/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.11903	0.11710			0
08/01/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.06093	0.06210			0
08/01/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.26360	2.25970			0
08/01/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.07841	0.07718			0
08/01/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.19481	0.19748			0
08/01/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.07572	0.07453			0
08/01/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.20212	0.20483			0
08/01/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.07313	0.07198			0
08/01/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.20953	0.21228			0
08/01/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.30290	2.30000			0
08/01/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.07379	0.07331			0
08/01/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.30089	0.30331			0
08/01/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.07180	0.07135			0
08/01/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.30890	0.31135			0
08/01/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.06987	0.06944			0
08/01/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.31697	0.31944			0
08/01/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.43620	2.44550			0
08/01/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.12560	0.12977			0
08/01/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.28940	0.28427			0
08/01/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.12294	0.12704			0
08/01/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.29674	0.29154			0
08/01/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.12034	0.12437			0
08/01/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.30414	0.29887			0
08/01/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.79350	1.78790			0
08/01/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.06126	0.05903			0
08/01/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.04776	0.05113			0
08/01/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.05646	0.05444			0
08/01/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.05296	0.05654			0
08/01/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.05197	0.05014			0
08/01/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.05847	0.06224			0
08/01/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.81720	1.81110			0
08/01/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.11836	0.11540			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.05116	0.05430			0
08/01/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.11285	0.10998			0
08/01/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.05565	0.05888			0
08/01/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.10756	0.10477			0
08/01/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.06036	0.06367			0
08/01/2019	KES / R On 18-March-19			Foreign Exchange Future	0.13610	0.13560			0
08/01/2019	KES / R On 14-June-19			Foreign Exchange Future	0.13620	0.13450			2,166
08/01/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13610	0.13460			0
08/01/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13500	0.13430			0
08/01/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13360	0.13380			0
08/01/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
08/01/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.65090	1.64380			0
08/01/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.67550	1.66740			0
08/01/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.43870	9.47070			0
08/01/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.19297	0.20841			0
08/01/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.27427	0.25771			0
08/01/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.18914	0.20436			0
08/01/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.28044	0.26366			0
08/01/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.18538	0.20038			0
08/01/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.28668	0.26968			0
08/01/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.55840	9.58700			0
08/01/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.22633	0.23679			0
08/01/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.57793	0.55979			0
08/01/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.22346	0.23383			0
08/01/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.58505	0.56683			0
08/01/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.22061	0.23090			0
08/01/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.59221	0.57390			0
08/01/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.68870	9.71450			213
08/01/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.40085	0.41206			0
08/01/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.55215	0.53756			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.39715	0.40828			0
08/01/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.55845	0.54378			0
08/01/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.39348	0.40453			0
08/01/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.56478	0.55003			0
08/01/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.81170	9.84150			0
08/01/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.36990	0.37990			0
08/01/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.89820	0.87840			0
08/01/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.36720	0.37705			0
08/01/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.90550	0.88555			0
08/01/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.36452	0.37431			0
08/01/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.91282	0.89281			0
08/01/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.31350	10.39770			0
08/01/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.63073	0.67178			0
08/01/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.82723	0.78408			0
08/01/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.62715	0.66804			0
08/01/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.83365	0.79034			0
08/01/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.62360	0.66432			0
08/01/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.84010	0.79662			0
08/01/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.31790	1.31890			0
08/01/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
08/01/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.01210	0.01110			0
08/01/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
08/01/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.02210	0.02110			0
08/01/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
08/01/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.03210	0.03110			0
08/01/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32180	1.32250			0
08/01/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01180	0.01250			0
08/01/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
08/01/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00180	0.00250			0
08/01/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
08/01/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
08/01/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00820	0.00750			0
08/01/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.27780	1.28220			400
08/01/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.28320	1.28760			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.28890	1.29310			0
08/01/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.29400	1.29820			0
08/01/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.29930	1.30320			0
08/01/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.15040	1.15340			25
08/01/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.15910	1.16220			582
08/01/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.16860	1.17160			0
08/01/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17740	1.18020			0
08/01/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18380	1.18640			0
08/01/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.71880	7.70430	0.12785	0.98682	0
08/01/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12785		0
08/01/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.15120	0.16570	0.12785	0.01933	0
08/01/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12785		0
08/01/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.16120	0.17570	0.12785	0.02061	0
08/01/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12785		0
08/01/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.17120	0.18570	0.12785	0.02189	0
08/01/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.34540	10.32690			0
08/01/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.27632	0.26945			0
08/01/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.26092	0.27255			0
08/01/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.27159	0.26486			0
08/01/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.26619	0.27796			0
08/01/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.26693	0.26033			0
08/01/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.27153	0.28343			0
08/01/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.48470	10.46340			0
08/01/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.68729	0.67194			0
08/01/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.19259	0.19854			0
08/01/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.68058	0.66558			0
08/01/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.19588	0.20218			0
08/01/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.67417	0.65926			0
08/01/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.19947	0.20586			0
08/01/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.46670	2.50020			19,000



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/01/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.02016	0.02551			0
08/01/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.27346	0.24531			0
08/01/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.01889	0.02397			0
08/01/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.28219	0.25377			0
08/01/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.01770	0.02251			0
08/01/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.29100	0.26231			0
08/01/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.38490	2.41560			0
08/01/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00103	0.00120			0
08/01/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.13613	1.10560			0
08/01/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00098	0.00113			0
08/01/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.14608	1.11553			0
08/01/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00093	0.00107			0
08/01/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.15603	1.12547			0
08/01/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
08/01/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
<b>Futures Open Interest</b>								<b>1,402,216.00</b>	
<b>Options Open Interest</b>								<b>5,513,190.00</b>	
<b>Total</b>								<b>6,915,406.00</b>	