



Johannesburg  
Stock Exchange

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

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

[www.jse.co.za](http://www.jse.co.za)

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

## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 01/02/2019 TO: 01/02/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 15-February-19			Any day expiry	13.37170	13.30510			6
01/02/2019	\$ / R On 15-February-19	13.76	C	Any day expiry	0.03275	0.02882			0
01/02/2019	\$ / R On 15-February-19	13.76	P	Any day expiry	0.42105	0.48372			684
01/02/2019	\$ / R On 15-February-19	13.81	C	Any day expiry	0.02661	0.02368			684
01/02/2019	\$ / R On 15-February-19	13.81	P	Any day expiry	0.46491	0.52858			0
01/02/2019	\$ / R On 15-February-19	13.87	C	Any day expiry	0.02066	0.01866			0
01/02/2019	\$ / R On 15-February-19	13.87	P	Any day expiry	0.51896	0.58356			22,000
01/02/2019	\$ / R On 15-February-19	14.35	C	Any day expiry	0.00376	0.00367			0
01/02/2019	\$ / R On 15-February-19	14.35	P	Any day expiry	0.98206	1.04857			0
01/02/2019	\$ / R On 13-February-19	15.10	C	Any day expiry	0.00024	0.00024			0
01/02/2019	\$ / R On 13-February-19	15.10	P	Any day expiry	1.73144	1.79814			0
01/02/2019	\$ / R On 28-February-19			Any day expiry	13.39170	13.32510			5,759
01/02/2019	\$ / R On 28-February-19	12.83	C	Any day expiry	0.58816	0.53255			0
01/02/2019	\$ / R On 28-February-19	12.83	P	Any day expiry	0.02646	0.03745			0
01/02/2019	\$ / R On 28-February-19	13.00	C	Any day expiry	0.44826	0.40022			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 28-February-19	13.00	P	Any day expiry	0.05656	0.07512			500
01/02/2019	\$ / R On 28-February-19	13.70	C	Any day expiry	0.10235	0.08824			0
01/02/2019	\$ / R On 28-February-19	13.70	P	Any day expiry	0.41065	0.46314			600
01/02/2019	\$ / R On 26-February-19	13.75	C	Any day expiry	0.08160	0.07033			0
01/02/2019	\$ / R On 26-February-19	13.75	P	Any day expiry	0.44300	0.49833			25,000
01/02/2019	\$ / R On 25-February-19	14.07	C	Any day expiry	0.03218	0.02734			0
01/02/2019	\$ / R On 25-February-19	14.07	P	Any day expiry	0.71508	0.77694			0
01/02/2019	\$ / R On 28-February-19	14.20	C	Any day expiry	0.02961	0.02575			0
01/02/2019	\$ / R On 28-February-19	14.20	P	Any day expiry	0.83791	0.90065			250
01/02/2019	\$ / R On 28-February-19	14.25	C	Any day expiry	0.02591	0.02258			600
01/02/2019	\$ / R On 28-February-19	14.25	P	Any day expiry	0.88421	0.94748			250
01/02/2019	\$ / R On 28-February-19	14.52	C	Any day expiry	0.01247	0.01103			500
01/02/2019	\$ / R On 28-February-19	14.52	P	Any day expiry	1.14077	1.20593			0
01/02/2019	\$ / R On 28-February-19	14.75	C	Any day expiry	0.00674	0.00603			600
01/02/2019	\$ / R On 28-February-19	14.75	P	Any day expiry	1.36504	1.43093			0
01/02/2019	\$ / R On 28-February-19	15.27	C	Any day expiry	0.00195	0.00173			250
01/02/2019	\$ / R On 28-February-19	15.27	P	Any day expiry	1.88025	1.94663			0
01/02/2019	\$ / R On 28-February-19	15.63	C	Any day expiry	0.00088	0.00078			250
01/02/2019	\$ / R On 28-February-19	15.63	P	Any day expiry	2.23918	2.30568			0
01/02/2019	\$ / R On 05-March-19			Any day expiry	13.39960	13.33300			80
01/02/2019	\$ / R On 04-March-19	14.34	C	Any day expiry	0.02739	0.02381			0
01/02/2019	\$ / R On 04-March-19	14.34	P	Any day expiry	0.96939	1.03241			0
01/02/2019	\$ / R On 05-March-19	14.39	C	Any day expiry	0.02639	0.02301			0
01/02/2019	\$ / R On 05-March-19	14.39	P	Any day expiry	1.01679	1.08001			0
01/02/2019	\$ / R On 11-March-19			Any day expiry	13.40920	13.34240			0
01/02/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.09162	0.08068			0
01/02/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.62242	0.67828			27,500
01/02/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.00726	0.00646			27,500
01/02/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	1.74806	1.81406			0
01/02/2019	\$ / R On 18-March-19			Foreign Exchange Future	13.42030	13.35340			545,756
01/02/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.09034	3.02347			0
01/02/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00004	0.00007			1,000
01/02/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	1.92125	1.85461			0
01/02/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00095	0.00121			0
01/02/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	1.68225	1.61572			0
01/02/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00195	0.00232			1,000
01/02/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	1.62264	1.55613			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00234	0.00273			0
01/02/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	1.36544	1.29926			0
01/02/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00514	0.00586			0
01/02/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	0.96842	0.90624			0
01/02/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.01812	0.02284			721
01/02/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	0.93069	0.86925			0
01/02/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.02039	0.02585			720
01/02/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	0.70436	0.64949			0
01/02/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.04406	0.05609			0
01/02/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	0.67112	0.61758			0
01/02/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.05082	0.06418			7,520
01/02/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	0.59136	0.54143			0
01/02/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.07106	0.08803			16,000
01/02/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	0.57602	0.52686			0
01/02/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.07572	0.09346			139,342
01/02/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	0.51680	0.47083			0
01/02/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.09650	0.11743			15,434
01/02/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	0.48161	0.43772			0
01/02/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.11131	0.13432			1,155
01/02/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	0.43481	0.39391			0
01/02/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.13451	0.16051			138,000
01/02/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	0.41566	0.37605			0
01/02/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.14536	0.17265			10,125
01/02/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.35578	0.32051			0
01/02/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.18548	0.21711			225,407
01/02/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.31231	0.28048			0
01/02/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.22201	0.25708			135,043
01/02/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.29733	0.26676			0
01/02/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.23703	0.27336			134,750
01/02/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.27902	0.25005			0
01/02/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.25872	0.29665			0
01/02/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.25747	0.23046			0
01/02/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.28717	0.32706			0
01/02/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.25334	0.22671			0
01/02/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.29304	0.33331			20,000
01/02/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.23738	0.21224			0
01/02/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.31708	0.35884			17,050
01/02/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.21868	0.19532			0
01/02/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.34838	0.39192			10,000
01/02/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.20131	0.17964			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.38101	0.42624			6,570
01/02/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.19471	0.17371			0
01/02/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.39441	0.44031			6,432
01/02/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.17610	0.15697			0
01/02/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.43580	0.48357			14,200
01/02/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.17027	0.15173			0
01/02/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.44997	0.49833			2,500
01/02/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.16462	0.14667			0
01/02/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.46432	0.51327			10,000
01/02/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.15648	0.13937			0
01/02/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.48617	0.53597			0
01/02/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.14620	0.13017			0
01/02/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.51590	0.56677			262,812
01/02/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.13892	0.12367			0
01/02/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.53862	0.59027			2,100
01/02/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.13199	0.11748			0
01/02/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.56169	0.61408			1,000
01/02/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.12976	0.11548			0
01/02/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.56946	0.62208			721
01/02/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.12118	0.10782			0
01/02/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.60088	0.65442			720
01/02/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.11122	0.09896			1,000
01/02/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.64092	0.69556			0
01/02/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.10207	0.09082			100
01/02/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.68177	0.73742			29,200
01/02/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.09509	0.08458			0
01/02/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.71479	0.77118			7,100
01/02/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.09341	0.08309			0
01/02/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.72311	0.77969			0
01/02/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.07150	0.06358			2,000
01/02/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.85120	0.91018			0
01/02/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.06539	0.05815			750
01/02/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.89509	0.95475			0
01/02/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.06198	0.05512			0
01/02/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.92168	0.98172			7,028
01/02/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.05980	0.05318			250
01/02/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.93950	0.99978			3,000
01/02/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.05469	0.04864			0
01/02/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.98439	1.04525			139,342
01/02/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.04826	0.04294			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	1.04796	1.10954			0
01/02/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.04657	0.04144			0
01/02/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	1.06627	1.12804			7,000
01/02/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.04574	0.04071			0
01/02/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	1.07544	1.13731			1,000
01/02/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.04494	0.03999			6,332
01/02/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	1.08464	1.14659			0
01/02/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.04336	0.03860			1,000
01/02/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	1.10306	1.16520			0
01/02/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.04184	0.03725			225,780
01/02/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	1.12154	1.18385			50
01/02/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.03967	0.03532			0
01/02/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	1.14937	1.21192			108
01/02/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.03761	0.03350			0
01/02/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	1.17731	1.24010			138,000
01/02/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.03207	0.02859			0
01/02/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	1.26177	1.32519			10,000
01/02/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.02704	0.02412			0
01/02/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	1.34674	1.41072			24,325
01/02/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.02388	0.02131			2,000
01/02/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	1.40358	1.46791			0
01/02/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.02339	0.02087			0
01/02/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	1.41309	1.47747			135,043
01/02/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.02291	0.02045			0
01/02/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	1.42261	1.48705			4,145
01/02/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.02243	0.02003			0
01/02/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	1.43213	1.49663			10,010
01/02/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.02197	0.01961			0
01/02/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	1.44167	1.50621			134,750
01/02/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.01708	0.01527			0
01/02/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.55678	1.62187			0
01/02/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.01604	0.01434			0
01/02/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.58574	1.65094			0
01/02/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.01570	0.01404			1,260
01/02/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.59540	1.66064			0
01/02/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.01443	0.01291			0
01/02/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.63413	1.69951			63,500
01/02/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.01270	0.01137			0
01/02/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.69240	1.75797			1,000
01/02/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.01217	0.01090			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.71187	1.77750			99,824
01/02/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.01191	0.01067			0
01/02/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.72161	1.78727			7,100
01/02/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.01094	0.00980			720
01/02/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.76064	1.82640			0
01/02/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.01048	0.00940			0
01/02/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.78018	1.84600			41,300
01/02/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.01026	0.00920			0
01/02/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.78996	1.85580			2,500
01/02/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.00983	0.00882			2,785
01/02/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.80953	1.87542			0
01/02/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.00922	0.00827			1,500
01/02/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.83892	1.90487			0
01/02/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.00810	0.00728			0
01/02/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.89780	1.96388			0
01/02/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.00793	0.00712			0
01/02/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.90763	1.97372			262,812
01/02/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.00776	0.00697			0
01/02/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.91746	1.98357			0
01/02/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.00667	0.00601			2,000
01/02/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.98637	2.05261			0
01/02/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.00599	0.00540			20,000
01/02/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	2.03569	2.10200			0
01/02/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.00586	0.00528			108
01/02/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	2.04556	2.11188			0
01/02/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.00538	0.00485			3,050
01/02/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	2.08508	2.15145			0
01/02/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.00515	0.00464			0
01/02/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	2.10485	2.17124			0
01/02/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.00493	0.00445			721
01/02/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	2.12463	2.19105			0
01/02/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.00433	0.00391			0
01/02/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	2.18403	2.25051			0
01/02/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.00380	0.00344			139,342
01/02/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	2.24350	2.31004			0
01/02/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.00274	0.00249			10
01/02/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	2.39244	2.45909			0
01/02/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.00263	0.00239			135,043
01/02/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	2.41233	2.47899			0
01/02/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.00231	0.00210			4,145

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	2.47201	2.53870			0
01/02/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.00190	0.00173			0
01/02/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	2.56160	2.62833			0
01/02/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.00182	0.00166			1,906
01/02/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	2.58152	2.64826			0
01/02/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.00177	0.00163			138,000
01/02/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	2.71147	2.77823			0
01/02/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.00176	0.00162			1,800
01/02/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	2.76146	2.82822			0
01/02/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.00173	0.00160			10,000
01/02/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.88143	2.94820			0
01/02/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.00171	0.00159			134,750
01/02/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.96141	3.02819			0
01/02/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.00169	0.00157			10,000
01/02/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	3.16139	3.22817			0
01/02/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.00169	0.00157			50
01/02/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	3.18139	3.24817			0
01/02/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.00169	0.00158			12,600
01/02/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	3.54139	3.60818			0
01/02/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.00169	0.00158			63,500
01/02/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	3.55139	3.61818			0
01/02/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00169	0.00159			262,812
01/02/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	3.60139	3.66819			0
01/02/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00169	0.00159			7,028
01/02/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	3.66139	3.72819			0
01/02/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00170	0.00159			99,824
01/02/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	3.67140	3.73819			0
01/02/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00170	0.00159			2,500
01/02/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	3.68140	3.74819			0
01/02/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00171	0.00161			41,300
01/02/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.81141	3.87821			0
01/02/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00172	0.00162			10,125
01/02/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.88142	3.94822			0
01/02/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00172	0.00163			0
01/02/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.91142	3.97823			0
01/02/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00129	0.00122			16,000
01/02/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	4.08099	4.14782			0
01/02/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00048	0.00046			14,200
01/02/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	4.58018	4.64706			0
01/02/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00021	0.00020			7,100

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.97991	5.04680			0
01/02/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00001	0.00001			0
01/02/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	6.22971	6.29661			0
01/02/2019	\$ / R On 29-March-19			Any day expiry	13.43790	13.37060			4,410
01/02/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	1.23467	1.17015			0
01/02/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.00997	0.01265			0
01/02/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	0.55645	0.51130			0
01/02/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.11855	0.14070			500
01/02/2019	\$ / R On 29-March-19	13.45	C	Any day expiry	0.29968	0.27183			0
01/02/2019	\$ / R On 29-March-19	13.45	P	Any day expiry	0.31178	0.35123			600
01/02/2019	\$ / R On 29-March-19	13.87	C	Any day expiry	0.16261	0.14669			600
01/02/2019	\$ / R On 29-March-19	13.87	P	Any day expiry	0.59471	0.64609			0
01/02/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.15348	0.13816			0
01/02/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.59878	0.65066			32,000
01/02/2019	\$ / R On 27-March-19	14.00	C	Any day expiry	0.12783	0.11500			0
01/02/2019	\$ / R On 27-March-19	14.00	P	Any day expiry	0.69313	0.74750			65,000
01/02/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.09886	0.08888			0
01/02/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.86096	0.91828			250
01/02/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.09155	0.08231			0
01/02/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.90365	0.96171			250
01/02/2019	\$ / R On 29-March-19	14.40	C	Any day expiry	0.07271	0.06539			600
01/02/2019	\$ / R On 29-March-19	14.40	P	Any day expiry	1.03481	1.09479			0
01/02/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.05827	0.05233			0
01/02/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	1.12357	1.18483			0
01/02/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.04816	0.04338			500
01/02/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	1.28026	1.34278			0
01/02/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.01178	0.01027			250
01/02/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	2.00388	2.06967			0
01/02/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.00578	0.00500			250
01/02/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	2.35788	2.42440			0
01/02/2019	\$ / R On 05-April-19			Any day expiry	13.44900	13.38180			0
01/02/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	0.53497	0.49176			0
01/02/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.14077	0.16476			0
01/02/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.21381	0.19437			0
01/02/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.52481	0.57257			100
01/02/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.09378	0.08509			100
01/02/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.99478	1.05329			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 15-April-19			Any day expiry	13.46490	13.39800			260
01/02/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.15685	0.14389			0
01/02/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.80195	0.85589			0
01/02/2019	\$ / R On 26-April-19			Any day expiry	13.48240	13.41570			349
01/02/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.06244	0.05732			0
01/02/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	1.62004	1.68162			0
01/02/2019	\$ / R On 30-April-19			Any day expiry	13.48880	13.42220			319
01/02/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	0.71228	0.66716			0
01/02/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.14348	0.16496			0
01/02/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	0.65797	0.61515			0
01/02/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.16917	0.19295			3,000
01/02/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.38749	0.35991			2,500
01/02/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.38869	0.42771			0
01/02/2019	\$ / R On 29-April-19	14.11	C	Any day expiry	0.19162	0.17707			0
01/02/2019	\$ / R On 29-April-19	14.11	P	Any day expiry	0.81442	0.86647			0
01/02/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.17565	0.16238			0
01/02/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.88685	0.94018			250
01/02/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.16599	0.15343			0
01/02/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.92719	0.98123			250
01/02/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.08573	0.07890			500
01/02/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	1.43693	1.49670			0
01/02/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.03523	0.03238			250
01/02/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	2.15643	2.22018			0
01/02/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.02390	0.02197			250
01/02/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	2.49510	2.55977			0
01/02/2019	\$ / R On 31-May-19			Any day expiry	13.54010	13.47320			264
01/02/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.75195	0.71009			0
01/02/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.21185	0.23689			500
01/02/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.66656	0.62819			0
01/02/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.26646	0.29499			0
01/02/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.25445	0.23801			0
01/02/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.91435	0.96481			250
01/02/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.24306	0.22731			0
01/02/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.95296	1.00411			250
01/02/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.12176	0.11330			500
01/02/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.59166	1.65010			0
01/02/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.05966	0.05537			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.30956	2.37217			0
01/02/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.04358	0.04040			250
01/02/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	2.65348	2.71720			0
01/02/2019	\$ / R On 04-June-19			Any day expiry	13.54680	13.47990			74
01/02/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	1.44032	1.38069			0
01/02/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.03522	0.04249			0
01/02/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.19984	0.18705			0
01/02/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	1.16304	1.21715			0
01/02/2019	\$ / R On 14-June-19			Foreign Exchange Future	13.56330	13.49640			104,633
01/02/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	2.87730	2.81097			0
01/02/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00400	0.00457			1,000
01/02/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	1.34057	1.28373			0
01/02/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.05727	0.06733			1,000
01/02/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.03771	0.98758			0
01/02/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.12441	0.14118			1,050
01/02/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	0.96272	0.91463			0
01/02/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.14942	0.16823			1,000
01/02/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	0.80508	0.76233			0
01/02/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.22178	0.24593			911
01/02/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	0.79241	0.75016			0
01/02/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.22911	0.25376			165,703
01/02/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	0.71362	0.67466			0
01/02/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.28032	0.30826			0
01/02/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	0.65174	0.61556			0
01/02/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.32844	0.35916			30,000
01/02/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	0.64634	0.61040			0
01/02/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.33304	0.36400			4,582
01/02/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.52251	0.00000			5,000
01/02/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.45921	0.00000			0
01/02/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.48039	0.45268			700
01/02/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.51709	0.55628			0
01/02/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.39534	0.37218			0
01/02/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.66204	0.70578			25,000
01/02/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.37888	0.35664			0
01/02/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.69558	0.74024			5,035
01/02/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.37249	0.35060			100
01/02/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.70919	0.75420			0
01/02/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.34797	0.32746			1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.76467	0.81106			0
01/02/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.34210	0.32192			0
01/02/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.77880	0.82552			143,900
01/02/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.32232	0.30328			0
01/02/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.82902	0.87688			39,589
01/02/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.28863	0.27155			0
01/02/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.92533	0.97515			13,600
01/02/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.27664	0.26018			0
01/02/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.96334	1.01378			1,282
01/02/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.25420	0.23891			1,050
01/02/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	1.04090	1.09251			0
01/02/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.25206	0.23688			0
01/02/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	1.04876	1.10048			0
01/02/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.24994	0.23488			0
01/02/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	1.05664	1.10848			0
01/02/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.24784	0.23289			0
01/02/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	1.06454	1.11649			0
01/02/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.23963	0.22511			30
01/02/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	1.09633	1.14871			0
01/02/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.20957	0.19665			1,000
01/02/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	1.22627	1.28025			0
01/02/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.20103	0.18857			0
01/02/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	1.26773	1.32217			8,203
01/02/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.19772	0.18544			0
01/02/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	1.28442	1.33904			1,000
01/02/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.17189	0.16101			30,000
01/02/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.42859	1.48461			0
01/02/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.14717	0.13769			20,000
01/02/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	1.58387	1.64129			0
01/02/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.13495	0.12617			1,500
01/02/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.67165	1.72977			0
01/02/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.11168	0.10427			1,980
01/02/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.86838	1.92787			0
01/02/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.09584	0.08937			145,182
01/02/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	2.03254	2.09297			0
01/02/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.09188	0.08565			0
01/02/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	2.07858	2.13925			0
01/02/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.08664	0.08073			5,035
01/02/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	2.14334	2.20433			0
01/02/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.08520	0.07938			39,589

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	2.16190	2.22298			0
01/02/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.07461	0.06943			1,000
01/02/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	2.31131	2.37303			0
01/02/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.06929	0.06444			6,800
01/02/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	2.39599	2.45804			0
01/02/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.06761	0.06287			911
01/02/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	2.42431	2.48647			0
01/02/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.06336	0.05888			20
01/02/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	2.50006	2.56248			0
01/02/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.05893	0.05472			6,800
01/02/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	2.58563	2.64832			0
01/02/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.01143	0.00946			8,203
01/02/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	4.40813	4.47306			0
01/02/2019	\$ / R On 20-June-19			Any day expiry	13.57330	13.50640			0
01/02/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.19780	0.18583			0
01/02/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	1.34450	1.39943			0
01/02/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.02678	0.02444			0
01/02/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	3.67348	3.73804			0
01/02/2019	\$ / R On 28-June-19			Any day expiry	13.58660	13.51960			359
01/02/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.83147	0.78929			0
01/02/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.24487	0.26969			500
01/02/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.32194	0.30370			0
01/02/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.93534	0.98410			250
01/02/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.30941	0.29180			0
01/02/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.97281	1.02220			250
01/02/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.14945	0.14007			500
01/02/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.73285	1.79047			0
01/02/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.08000	0.07474			250
01/02/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.45340	2.51514			0
01/02/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.06102	0.05693			250
01/02/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.79442	2.85733			0
01/02/2019	\$ / R On 03-July-19			Any day expiry	13.59480	13.52800			0
01/02/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.72646	0.68876			0
01/02/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.32496	0.35416			0
01/02/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	0.59893	0.56737			0
01/02/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.45413	0.48937			0
01/02/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.06021	0.05580			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.90541	2.96780			0
01/02/2019	\$ / R On 01-August-19			Any day expiry	13.64270	13.57680			55
01/02/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.91813	0.87713			0
01/02/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.27703	0.30203			500
01/02/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.78269	0.74673			0
01/02/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.37999	0.40993			0
01/02/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.39743	0.37775			0
01/02/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.95633	1.00265			250
01/02/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.38374	0.36471			0
01/02/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.99264	1.03961			250
01/02/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.17984	0.16988			500
01/02/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.87874	1.93477			0
01/02/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.10337	0.09713			250
01/02/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.60227	2.66203			0
01/02/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.08266	0.07728			250
01/02/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.94156	3.00218			0
01/02/2019	\$ / R On 13-August-19			Any day expiry	13.66330	13.59710			0
01/02/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.35519	0.33781			0
01/02/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	1.17189	1.22071			3,147
01/02/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.10488	0.09863			3,147
01/02/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	2.79158	2.85153			0
01/02/2019	\$ / R On 30-August-19			Any day expiry	13.69240	13.62570			65
01/02/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.99430	0.95265			0
01/02/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.30190	0.32695			500
01/02/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.46727	0.44568			0
01/02/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.97487	1.01998			250
01/02/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.45281	0.43185			0
01/02/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	1.01041	1.05615			250
01/02/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.20644	0.19571			500
01/02/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	2.03404	2.09001			0
01/02/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.12610	0.11901			250
01/02/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.76370	2.82331			0
01/02/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.10481	0.09852			250
01/02/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	3.11241	3.17282			0
01/02/2019	\$ / R On 05-September-19			Any day expiry	13.70260	13.63590			0
01/02/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.83747	0.80128			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.42997	0.46048			0
01/02/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.35926	0.34230			0
01/02/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	1.32836	1.37810			0
01/02/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.02792	0.02564			20,000
01/02/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	5.32532	5.38974			0
01/02/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.72140	13.65440			14,327
01/02/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.98021	2.91387			0
01/02/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00881	0.00947			1,000
01/02/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	1.38094	1.33034			0
01/02/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.15954	0.17594			1,000
01/02/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.89327	0.85639			0
01/02/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.42187	0.45199			3,900
01/02/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.79738	0.76367			0
01/02/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.51598	0.54927			0
01/02/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.79260	0.75906			0
01/02/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.52120	0.55466			0
01/02/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.78785	0.75447			0
01/02/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.52645	0.56007			0
01/02/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.68161	0.65209			0
01/02/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.66021	0.69769			2,000
01/02/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.60068	0.57421			0
01/02/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.78928	0.82981			0
01/02/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.57940	0.55375			0
01/02/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.82800	0.86935			800
01/02/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.56904	0.54380			0
01/02/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.84764	0.88940			1,000
01/02/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.53913	0.51506			0
01/02/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.90773	0.95066			0
01/02/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.52322	0.49979			0
01/02/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.94182	0.98539			0
01/02/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.50178	0.47921			0
01/02/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.99038	1.03481			2,700
01/02/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.46717	0.44600			0
01/02/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	1.07577	1.12160			0
01/02/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.37250	0.35541			0
01/02/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.37110	1.42101			0
01/02/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.25367	0.24093			0
01/02/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.91227	1.96653			5,000
01/02/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.22929	0.21764			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.05789	2.11324			0
01/02/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.22794	0.21635			0
01/02/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.06654	2.12195			2,571
01/02/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.19011	0.18025			1,000
01/02/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.33871	2.39585			0
01/02/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.09821	0.09307			800
01/02/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.60681	3.66867			0
01/02/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.08413	0.07959			5,000
01/02/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.00273	4.06519			0
01/02/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.07672	0.07119			2,700
01/02/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.20532	4.26679			0
01/02/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.07247	0.06720			2,571
01/02/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.28107	4.34280			0
01/02/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.05588	0.05165			0
01/02/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.62448	4.68725			0
01/02/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.04898	0.04520			1,200
01/02/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.79758	4.86080			0
01/02/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.04352	0.04010			0
01/02/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.95212	5.01570			0
01/02/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.04224	0.03891			0
01/02/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.99084	5.05451			0
01/02/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.02586	0.02369			0
01/02/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.62446	5.68929			0
01/02/2019	\$ / R On 02-October-19			Any day expiry	13.74870	13.68140			55
01/02/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.06891	1.02659			0
01/02/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.32361	0.34859			500
01/02/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.89136	0.85481			0
01/02/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.47266	0.50341			0
01/02/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.53574	0.51237			0
01/02/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.99044	1.03437			250
01/02/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.52059	0.49784			0
01/02/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	1.02529	1.06984			250
01/02/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.23371	0.22250			500
01/02/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	2.16841	2.22450			0
01/02/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.15055	0.14254			250
01/02/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.90525	2.96454			0
01/02/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.12815	0.12087			250
01/02/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	3.27285	3.33287			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 31-October-19			Any day expiry	13.79890	13.73010			108
01/02/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.14429	1.10094			0
01/02/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.34539	0.37084			500
01/02/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.93044	0.89361			0
01/02/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.52154	0.55351			0
01/02/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.60406	0.57899			0
01/02/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	1.00516	1.04889			250
01/02/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.58828	0.56384			0
01/02/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	1.03938	1.08374			250
01/02/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.25670	0.24493			500
01/02/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.32780	2.38483			0
01/02/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.17437	0.16551			250
01/02/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.07547	3.13541			0
01/02/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.15133	0.14320			250
01/02/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.44243	3.50310			0
01/02/2019	\$ / R On 29-November-19			Any day expiry	13.84890	13.77840			0
01/02/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.21290	1.16816			0
01/02/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.36400	0.38976			500
01/02/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.66638	0.63935			0
01/02/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	1.01748	1.06095			250
01/02/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.65008	0.62368			0
01/02/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	1.05118	1.09528			250
01/02/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.27889	0.26630			500
01/02/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	2.45999	2.51790			0
01/02/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.19703	0.18722			250
01/02/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	3.21813	3.27882			0
01/02/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.17336	0.16429			250
01/02/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.58446	3.64589			0
01/02/2019	\$ / R On 04-December-19			Any day expiry	13.85750	13.78660			321
01/02/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.97945	0.94149			0
01/02/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.56545	0.59819			0
01/02/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.49816	0.47769			0
01/02/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	1.48066	1.53109			0
01/02/2019	\$ / R On 13-December-19			Foreign Exchange Future	13.87300	13.80150			10,100
01/02/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.06432	2.00301			0
01/02/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.08132	0.09151			1,000
01/02/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	0.90313	0.86826			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.69013	0.72676			1,000
01/02/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.74066	0.71106			0
01/02/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.93766	0.97956			1,351
01/02/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.33187	0.31727			0
01/02/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	2.25887	2.31577			0
01/02/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.33036	0.31582			0
01/02/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	2.26736	2.32432			0
01/02/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.32886	0.31437			0
01/02/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	2.27586	2.33287			0
01/02/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.21399	0.20483			1,351
01/02/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	3.19099	3.25333			0
01/02/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.18080	0.17283			1,000
01/02/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.68780	3.75133			0
01/02/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.04826	0.04483			2,000
01/02/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	6.17526	6.24333			0
01/02/2019	\$ / R On 02-January-20			Any day expiry	13.90740	13.83440			55
01/02/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.28621	1.23947			0
01/02/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.38221	0.40837			500
01/02/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.02528	0.98604			0
01/02/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.60788	0.64164			0
01/02/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.73266	0.70333			0
01/02/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	1.02866	1.07223			250
01/02/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.71586	0.68715			0
01/02/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	1.06186	1.10605			250
01/02/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.30105	0.28748			500
01/02/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.60705	2.66638			0
01/02/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.22134	0.21039			250
01/02/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	3.36734	3.42929			0
01/02/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.19702	0.18682			250
01/02/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.73302	3.79572			0
01/02/2019	\$ / R On 31-January-20			Any day expiry	13.95810	13.88540			55
01/02/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.06560	1.02656			0
01/02/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.64750	0.68116			0
01/02/2019	\$ / R On 02-March-20			Any day expiry	14.01240	13.93960			55
01/02/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.11323	1.07485			0
01/02/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.69083	0.72525			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.03700	13.96410			4,566
01/02/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	2.22405	2.16369			0
01/02/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.09705	0.10959			1,000
01/02/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	0.96753	0.93420			0
01/02/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.94053	0.98010			1,000
01/02/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.51986	0.50072			0
01/02/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	2.09286	2.14662			0
01/02/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.51789	0.49882			0
01/02/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	2.10089	2.15472			0
01/02/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.51593	0.49693			0
01/02/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	2.10893	2.16283			0
01/02/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.26697	0.25745			1,000
01/02/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.95997	4.02335			0
01/02/2019	\$ / R On 02-April-20			Any day expiry	14.06690	13.99390			55
01/02/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.16119	1.12293			0
01/02/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.73429	0.76903			0
01/02/2019	\$ / R On 29-April-20			Any day expiry	14.11420	14.04120			55
01/02/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.19807	1.16006			0
01/02/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.77387	0.80886			0
01/02/2019	\$ / R On 02-June-20			Any day expiry	14.17480	14.10280			1,055
01/02/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.25001	1.21309			0
01/02/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.81521	0.85029			0
01/02/2019	\$ / R On 12-June-20			Foreign Exchange Future	14.19260	14.12100			0
01/02/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.78077	0.75708			0
01/02/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.74817	1.79608			0
01/02/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.77820	0.75459			0
01/02/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.75560	1.80359			0
01/02/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.77565	0.75210			0
01/02/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.76305	1.81110			0
01/02/2019	\$ / R On 28-July-20			Any day expiry	14.27470	14.20460			84,000
01/02/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.81122	0.78840			0
01/02/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.90652	1.95380			0
01/02/2019	\$ / R On 14-September-20			Foreign Exchange Future	14.36860	14.30010			0
01/02/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.90759	0.88404			0
01/02/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.87899	1.92394			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.90496	0.88148			0
01/02/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.88636	1.93138			0
01/02/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.90233	0.87892			0
01/02/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.89373	1.93882			0
01/02/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	13.42030	13.35340			422
01/02/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.09852	0.08765			0
01/02/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.69822	0.75425			0
01/02/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.09679	0.08610			0
01/02/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.70649	0.76270			0
01/02/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.09509	0.08458			0
01/02/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.71479	0.77118			0
01/02/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	13.56330	13.49640			10
01/02/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.25206	0.23688			0
01/02/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	1.04876	1.10048			0
01/02/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.24994	0.23488			0
01/02/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	1.05664	1.10848			0
01/02/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.24784	0.23289			0
01/02/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	1.06454	1.11649			0
01/02/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	13.72140	13.65440			0
01/02/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.37894	0.36158			0
01/02/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.34754	1.39718			0
01/02/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.37678	0.35951			0
01/02/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.35538	1.40511			0
01/02/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.37463	0.35746			0
01/02/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.36323	1.41306			0
01/02/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	13.87300	13.80150			0
01/02/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.76247	0.73211			0
01/02/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.89947	0.94061			0
01/02/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.75879	0.72855			0
01/02/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.90579	0.94705			0
01/02/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.75513	0.72502			0
01/02/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.91213	0.95352			0
01/02/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.03700	13.96410			0
01/02/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.74253	0.71634			0
01/02/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	1.37553	1.42224			0
01/02/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.73961	0.71355			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	1.38261	1.42945			0
01/02/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.73671	0.71077			0
01/02/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	1.38971	1.43667			0
01/02/2019	£ / R On 28-February-19			Any day expiry	17.53780	17.49020			47
01/02/2019	£ / R On 28-February-19	17.67	C	Any day expiry	0.20379	0.18946			0
01/02/2019	£ / R On 28-February-19	17.67	P	Any day expiry	0.33599	0.36926			0
01/02/2019	£ / R On 18-March-19			Foreign Exchange Future	17.59200	17.54390			398,082
01/02/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.19213	0.18110			0
01/02/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.60013	0.63720			500
01/02/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.12230	0.11560			0
01/02/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.82030	0.86170			0
01/02/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.12035	0.11377			0
01/02/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.82835	0.86987			0
01/02/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.11843	0.11198			0
01/02/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.83643	0.87808			0
01/02/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.03519	0.03376			2,500
01/02/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	1.44319	1.48986			0
01/02/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.02458	0.02370			0
01/02/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.62258	1.66980			1,000
01/02/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.00792	0.00744			500
01/02/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	2.41592	2.46354			0
01/02/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.00634	0.00595			1,500
01/02/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.59434	2.64205			0
01/02/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.00256	0.00227			500
01/02/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.85056	3.89837			0
01/02/2019	£ / R On 29-March-19			Any day expiry	17.62520	17.57670			80
01/02/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.21703	0.20568			0
01/02/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.68183	0.71898			0
01/02/2019	£ / R On 15-April-19			Any day expiry	17.67570	17.62770			43
01/02/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.27932	0.26642			0
01/02/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.71362	0.74872			0
01/02/2019	£ / R On 26-April-19			Any day expiry	17.70840	17.66070			120
01/02/2019	£ / R On 26-April-19	18.11	C	Any day expiry	0.32319	0.30960			0
01/02/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.72479	0.75890			0
01/02/2019	£ / R On 14-June-19			Foreign Exchange Future	17.85720	17.80930			5,764

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.34563	0.33423			0
01/02/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	1.10843	1.14493			0
01/02/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.34282	0.33153			0
01/02/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	1.11562	1.15223			0
01/02/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.34003	0.32884			0
01/02/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	1.12283	1.15954			0
01/02/2019	£ / R On 16-September-19			Foreign Exchange Future	18.14590	18.09820			15,609
01/02/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.58505	0.56961			0
01/02/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.24915	1.28141			0
01/02/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.58175	0.56640			0
01/02/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.25585	1.28820			0
01/02/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.57846	0.56322			0
01/02/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.26256	1.29501			0
01/02/2019	£ / R On 13-December-19			Foreign Exchange Future	18.42070	18.36790			12,690
01/02/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.51881	0.50567			0
01/02/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	2.04811	2.08777			0
01/02/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.51654	0.50347			0
01/02/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	2.05584	2.09557			0
01/02/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.51427	0.50126			0
01/02/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	2.06357	2.10336			0
01/02/2019	£ / R On 16-March-20			Foreign Exchange Future	18.71740	18.66180			0
01/02/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.68934	0.67463			0
01/02/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.26194	2.30283			0
01/02/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.68688	0.67223			0
01/02/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.26948	2.31043			0
01/02/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.68443	0.66983			0
01/02/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.27703	2.31803			0
01/02/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12330	0.12340			10,000
01/02/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01354	0.01365			0
01/02/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00024	0.00025			0
01/02/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.00573	0.00583			0
01/02/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00243	0.00243			0
01/02/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00172	0.00176			0
01/02/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00842	0.00836			0
01/02/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.12550	0.12560			0
01/02/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.00908	0.00918			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00358	0.00358			0
01/02/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00430	0.00437			0
01/02/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00880	0.00877			0
01/02/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00179	0.00182			0
01/02/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01629	0.01622			0
01/02/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.12800	0.12800			0
01/02/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01207	0.01211			0
01/02/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00407	0.00411			0
01/02/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00707	0.00709			0
01/02/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00907	0.00909			0
01/02/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00396	0.00398			0
01/02/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01596	0.01598			0
01/02/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13030	0.13040			0
01/02/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01464	0.01474			0
01/02/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00434	0.00434			0
01/02/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00952	0.00960			0
01/02/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00922	0.00920			0
01/02/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00613	0.00618			0
01/02/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01583	0.01578			0
01/02/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13300	0.13300			0
01/02/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01221	0.01222			0
01/02/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00921	0.00922			0
01/02/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00856	0.00856			0
01/02/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01556	0.01556			0
01/02/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00611	0.00610			0
01/02/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.02311	0.02310			0
01/02/2019	€ / R On 20-February-19			Any day expiry	15.36800	15.30790			0
01/02/2019	€ / R On 20-February-19	15.80	C	Any day expiry	0.05142	0.04451			0
01/02/2019	€ / R On 20-February-19	15.80	P	Any day expiry	0.48342	0.53661			0
01/02/2019	€ / R On 28-February-19			Any day expiry	15.39240	15.33270			29
01/02/2019	€ / R On 28-February-19	15.77	C	Any day expiry	0.09378	0.08284			0
01/02/2019	€ / R On 28-February-19	15.77	P	Any day expiry	0.47138	0.52014			0
01/02/2019	€ / R On 18-March-19			Foreign Exchange Future	15.45000	15.38990			142,853
01/02/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.22539	0.20473			0
01/02/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.37539	0.41483			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.11714	0.10591			650
01/02/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.66714	0.71601			0
01/02/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.09421	0.08512			0
01/02/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.77421	0.82522			0
01/02/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.09264	0.08370			0
01/02/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.78264	0.83380			0
01/02/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.09109	0.08230			0
01/02/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.79109	0.84240			0
01/02/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.01078	0.00960			0
01/02/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.89078	1.94970			0
01/02/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00197	0.00188			0
01/02/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	4.20197	4.26198			0
01/02/2019	€ / R On 29-March-19			Any day expiry	15.48530	15.42490			53
01/02/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.09766	0.08862			0
01/02/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.93236	0.98372			0
01/02/2019	€ / R On 15-April-19			Any day expiry	15.53900	15.47870			4
01/02/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.15461	0.14302			0
01/02/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.89561	0.94432			0
01/02/2019	€ / R On 26-April-19			Any day expiry	15.57360	15.51350			1
01/02/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.16147	0.15043			0
01/02/2019	€ / R On 26-April-19	16.42	P	Any day expiry	1.00787	1.05693			0
01/02/2019	€ / R On 14-June-19			Foreign Exchange Future	15.73250	15.67210			29,425
01/02/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.21843	0.20635			0
01/02/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	1.34593	1.39425			0
01/02/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.21673	0.20474			0
01/02/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	1.35423	1.40264			0
01/02/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.21505	0.20314			0
01/02/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	1.36255	1.41104			0
01/02/2019	€ / R On 14-August-19			Any day expiry	15.93240	15.87260			0
01/02/2019	€ / R On 14-August-19	16.03	C	Any day expiry	0.62705	0.60216			0
01/02/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.72465	0.75956			0
01/02/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.55093	0.52854			0
01/02/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.85853	0.89594			0
01/02/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.34491	0.32995			0
01/02/2019	€ / R On 14-August-19	17.01	P	Any day expiry	1.42251	1.46735			0
01/02/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.07916	0.07514			62,400

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.79676	3.85254			0
01/02/2019	€ / R On 16-September-19			Foreign Exchange Future	16.04280	15.98190			21,186
01/02/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.29029	0.27843			0
01/02/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	2.01749	2.06653			0
01/02/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.28875	0.27695			0
01/02/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	2.02595	2.07505			0
01/02/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.28723	0.27548			0
01/02/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	2.03443	2.08358			0
01/02/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.18970	0.18154			55,000
01/02/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.74690	2.79964			0
01/02/2019	€ / R On 13-December-19			Foreign Exchange Future	16.34110	16.27510			17,899
01/02/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	2.67845	2.61644			0
01/02/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.06735	0.07134			17,150
01/02/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	0.97665	0.94576			0
01/02/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.78555	0.82066			17,150
01/02/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.44118	0.42677			0
01/02/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	2.11008	2.16167			0
01/02/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.43939	0.42504			0
01/02/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	2.11829	2.16994			0
01/02/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.43761	0.42331			0
01/02/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	2.12651	2.17821			0
01/02/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.21076	0.20409			17,150
01/02/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	4.48966	4.54899			0
01/02/2019	€ / R On 16-March-20			Foreign Exchange Future	16.66640	16.59870			0
01/02/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.56879	0.55413			0
01/02/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	2.35239	2.40543			0
01/02/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.56692	0.55230			0
01/02/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	2.36052	2.41360			0
01/02/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.56504	0.55048			0
01/02/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	2.36864	2.42178			0
01/02/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	9.74010	9.72400			5,781
01/02/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.02072	0.01990			0
01/02/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.63062	0.64590			0
01/02/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.01998	0.01920			0
01/02/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.63988	0.65520			0
01/02/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.01926	0.01852			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.64916	0.66452			0
01/02/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	9.85560	9.83930			15,741
01/02/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.04211	0.04084			0
01/02/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	1.18651	1.20154			0
01/02/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.04131	0.04007			0
01/02/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	1.19571	1.21077			0
01/02/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.04053	0.03931			0
01/02/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	1.20493	1.22001			0
01/02/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	9.98290	9.96760			513
01/02/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.15512	0.15060			0
01/02/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.92222	0.93300			0
01/02/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.15338	0.14890			0
01/02/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.93048	0.94130			0
01/02/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.15166	0.14722			0
01/02/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.93876	0.94962			0
01/02/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.10660	10.08780			400
01/02/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.21693	0.20866			0
01/02/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	1.00033	1.01086			0
01/02/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.21501	0.20679			0
01/02/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	1.00841	1.01899			0
01/02/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.21311	0.20494			0
01/02/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	1.01651	1.02714			0
01/02/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.19682	0.18910			1,000
01/02/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	1.09022	1.10130			0
01/02/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.23950	10.22100			0
01/02/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.28839	0.27993			0
01/02/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	1.09889	1.10893			0
01/02/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.28630	0.27789			0
01/02/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	1.10680	1.11689			0
01/02/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.28423	0.27587			0
01/02/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	1.11473	1.12487			0
01/02/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.24050	10.16370			500
01/02/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.04437	0.03468			0
01/02/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.52387	0.59098			0
01/02/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.04298	0.03354			0
01/02/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.53248	0.59984			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.04162	0.03244			0
01/02/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.54112	0.60874			0
01/02/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.37030	10.29350			650
01/02/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.17257	0.15404			0
01/02/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.59227	0.65054			0
01/02/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.17013	0.15187			0
01/02/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.59983	0.65837			0
01/02/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.16773	0.14969			0
01/02/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.60743	0.66619			0
01/02/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.50990	10.43390			400
01/02/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.17745	0.16257			0
01/02/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	1.04755	1.10867			0
01/02/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.17574	0.16099			0
01/02/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	1.05584	1.11709			0
01/02/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.17405	0.15942			0
01/02/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	1.06415	1.12552			0
01/02/2019	CAD/ R On 13-December-19			Foreign Exchange Future	10.64260	10.56330			0
01/02/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.25185	0.23450			0
01/02/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.13925	1.20120			0
01/02/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.24995	0.23273			0
01/02/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.14735	1.20943			0
01/02/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.24806	0.23098			0
01/02/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.15546	1.21768			0
01/02/2019	CAD/ R On 16-March-20			Foreign Exchange Future	10.78490	10.70500			0
01/02/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.33702	0.31768			0
01/02/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.23212	1.29268			0
01/02/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.33491	0.31570			0
01/02/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.24001	1.30070			0
01/02/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.33281	0.31373			0
01/02/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.24791	1.30873			0
01/02/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	0.52000	0.44000			0
01/02/2019	CHF / R On 18-March-19			Foreign Exchange Future	13.54920	13.48340			1,143
01/02/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.05111	0.04300			0
01/02/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.96191	1.01960			0
01/02/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.05006	0.04210			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.97086	1.02870			0
01/02/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.04903	0.04122			0
01/02/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.97983	1.03782			0
01/02/2019	CHF / R On 14-June-19			Foreign Exchange Future	13.80980	13.74400			150
01/02/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.22252	0.20521			0
01/02/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	1.13272	1.18121			0
01/02/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.22066	0.20348			0
01/02/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	1.14086	1.18948			0
01/02/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.21882	0.20176			0
01/02/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	1.14902	1.19776			0
01/02/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.09780	14.03070			0
01/02/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.27500	0.26005			0
01/02/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.85720	1.90935			0
01/02/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.27342	0.25855			0
01/02/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.86562	1.91785			0
01/02/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.27186	0.25707			0
01/02/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.87406	1.92637			0
01/02/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.37530	14.30300			0
01/02/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.41979	0.40242			0
01/02/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.99449	2.04942			0
01/02/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.41794	0.40065			0
01/02/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	2.00264	2.05765			0
01/02/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.41610	0.39890			0
01/02/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	2.01080	2.06590			0
01/02/2019	CHF / R On 16-March-20			Foreign Exchange Future	14.67820	14.60320			0
01/02/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.49592	0.48041			0
01/02/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	2.43772	2.49721			0
01/02/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.49421	0.47877			0
01/02/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	2.44601	2.50557			0
01/02/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.49251	0.47713			0
01/02/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	2.45431	2.51393			0
01/02/2019	CNH / R On 18-March-19			Foreign Exchange Future	1.98990	1.99150			0
01/02/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.01027	0.01061			0
01/02/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.10037	0.09911			0
01/02/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.00892	0.00923			0
01/02/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.10902	0.10773			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.00775	0.00803			0
01/02/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.11785	0.11653			0
01/02/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.01100	2.01220			0
01/02/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.08413	0.08500			0
01/02/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.04313	0.04280			0
01/02/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.07859	0.07940			0
01/02/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.04759	0.04720			0
01/02/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.07330	0.07406			0
01/02/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.05230	0.05186			0
01/02/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.07000	2.06210			0
01/02/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.00397	0.00377			0
01/02/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.17397	0.18167			0
01/02/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.00351	0.00336			0
01/02/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.18351	0.19126			0
01/02/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.00316	0.00303			0
01/02/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.19316	0.20093			0
01/02/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.10880	2.10080			0
01/02/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.05394	0.05101			0
01/02/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.08514	0.09021			0
01/02/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.05049	0.04772			0
01/02/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.09169	0.09692			0
01/02/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.04723	0.04464			0
01/02/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.09843	0.10384			0
01/02/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.15110	2.14310			0
01/02/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03089	0.02936			0
01/02/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.25979	0.26626			0
01/02/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02929	0.02779			0
01/02/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.26819	0.27469			0
01/02/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02776	0.02630			0
01/02/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.27666	0.28320			0
01/02/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.19230	2.18340			0
01/02/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.03182	0.03034			0
01/02/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.36952	0.37694			0
01/02/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03065	0.02921			0
01/02/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.37835	0.38581			0
01/02/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.02953	0.02813			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.38723	0.39473			0
01/02/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.23680	2.22760			0
01/02/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.04544	0.04372			0
01/02/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.40864	0.41612			0
01/02/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04410	0.04241			0
01/02/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.41730	0.42481			0
01/02/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04280	0.04115			0
01/02/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.42600	0.43355			0
01/02/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.71330	1.70510			0
01/02/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.01420	0.01266			0
01/02/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.08090	0.08756			0
01/02/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.01236	0.01101			0
01/02/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.08906	0.09591			0
01/02/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.01075	0.00957			0
01/02/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.09745	0.10447			0
01/02/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.73590	1.72790			0
01/02/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.05744	0.05427			0
01/02/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.07154	0.07637			0
01/02/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.05371	0.05072			0
01/02/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.07781	0.08282			0
01/02/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.05021	0.04740			0
01/02/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.08431	0.08950			0
01/02/2019	KES / R On 18-March-19			Foreign Exchange Future	0.13290	0.13160			0
01/02/2019	KES / R On 14-June-19			Foreign Exchange Future	0.13170	0.13150			2,166
01/02/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13160	0.13100			0
01/02/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13190	0.13060			0
01/02/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13140	0.13030			0
01/02/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
01/02/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.59520	1.58780			0
01/02/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.61780	1.61040			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.28090	9.25400			0
01/02/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.06969	0.06371			0
01/02/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.30879	0.32971			0
01/02/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.06741	0.06162			0
01/02/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.31651	0.33762			0
01/02/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.06520	0.05959			0
01/02/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.32430	0.34559			0
01/02/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.39420	9.36740			0
01/02/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.11604	0.10973			0
01/02/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.63184	0.65233			0
01/02/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.11409	0.10788			0
01/02/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.63989	0.66048			0
01/02/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.11218	0.10606			0
01/02/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.64798	0.66866			0
01/02/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.51750	9.49160			646
01/02/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.25424	0.24509			0
01/02/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.57674	0.59349			0
01/02/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.25128	0.24221			0
01/02/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.58378	0.60061			0
01/02/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.24835	0.23937			0
01/02/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.59085	0.60777			0
01/02/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.63610	9.60690			0
01/02/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.23479	0.22610			0
01/02/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.93869	0.95920			0
01/02/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.23271	0.22408			0
01/02/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.94661	0.96718			0
01/02/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.23065	0.22207			0
01/02/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.95455	0.97517			0
01/02/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	9.76170	9.73110			0
01/02/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.30808	0.29889			0
01/02/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	1.05638	1.07779			0
01/02/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.30585	0.29671			0
01/02/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	1.06415	1.08561			0
01/02/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.30364	0.29456			0
01/02/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	1.07194	1.09346			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.29810	1.29330			0
01/02/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
01/02/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.03190	0.03670			0
01/02/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
01/02/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.04190	0.04670			0
01/02/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
01/02/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.05190	0.05670			0
01/02/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.30430	1.29960			0
01/02/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.00000	0.00000			0
01/02/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00570	0.01040			0
01/02/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
01/02/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.01570	0.02040			0
01/02/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
01/02/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.02570	0.03040			0
01/02/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.31080	1.31380			5
01/02/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.31660	1.31960			0
01/02/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.32250	1.32540			0
01/02/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.32780	1.33090			0
01/02/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.33340	1.33640			0
01/02/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.15120	1.15250			5
01/02/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.15990	1.16120			582
01/02/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.16920	1.17050			0
01/02/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17790	1.17920			0
01/02/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18730	1.18870			0
01/02/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.85360	7.85360	0.12222	0.95986	0
01/02/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12222		0
01/02/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.12222	0.00200	0
01/02/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12222		0
01/02/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.12222	0.00323	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/02/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12222		0
01/02/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.12222	0.00445	0
01/02/2019	SGD / R On 18-March-19			Foreign Exchange Future	9.95250	9.93380			1,200
01/02/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.05862	0.05500			0
01/02/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.43612	0.45120			0
01/02/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.05695	0.05342			0
01/02/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.44445	0.45962			0
01/02/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.05534	0.05188			0
01/02/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.45284	0.46808			0
01/02/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.07920	10.06190			0
01/02/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.34611	0.33770			0
01/02/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.25691	0.26580			0
01/02/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.34115	0.33282			0
01/02/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.26195	0.27092			0
01/02/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.33625	0.32800			0
01/02/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.26705	0.27610			0
01/02/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.50500	2.51590			30,000
01/02/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.00526	0.00606			0
01/02/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.22026	0.21016			0
01/02/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.00456	0.00524			0
01/02/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.22956	0.21934			0
01/02/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.00394	0.00452			0
01/02/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.23894	0.22862			0
01/02/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.41880	2.43000			0
01/02/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00054	0.00145			0
01/02/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.10174	1.09145			0
01/02/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00051	0.00138			0
01/02/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.11171	1.10138			0
01/02/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00048	0.00131			0
01/02/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.12168	1.11131			0
01/02/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
01/02/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
	Futures Open Interest							1,495,658.00	
	Options Open Interest							4,889,011.00	
	<b>Total</b>							<b>6,384,669.00</b>	