



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: 01/03/2019 TO: 01/03/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 08-March-19			Any day expiry	14.16140	14.01260			0
01/03/2019	\$ / R On 05-March-19	13.40	C	Any day expiry	0.75675	0.60964			50,000
01/03/2019	\$ / R On 05-March-19	13.40	P	Any day expiry	0.00015	0.00184			0
01/03/2019	\$ / R On 05-March-19	13.45	C	Any day expiry	0.70691	0.56035			0
01/03/2019	\$ / R On 05-March-19	13.45	P	Any day expiry	0.00031	0.00255			100,000
01/03/2019	\$ / R On 05-March-19	13.50	C	Any day expiry	0.65706	0.51134			50,000
01/03/2019	\$ / R On 05-March-19	13.50	P	Any day expiry	0.00046	0.00354			0
01/03/2019	\$ / R On 08-March-19	13.70	C	Any day expiry	0.47280	0.33900			0
01/03/2019	\$ / R On 08-March-19	13.70	P	Any day expiry	0.01140	0.02640			25,000
01/03/2019	\$ / R On 04-March-19	14.34	C	Any day expiry	0.01435	0.01088			0
01/03/2019	\$ / R On 04-March-19	14.34	P	Any day expiry	0.19945	0.34468			0
01/03/2019	\$ / R On 05-March-19	14.39	C	Any day expiry	0.01927	0.01154			0
01/03/2019	\$ / R On 05-March-19	14.39	P	Any day expiry	0.25267	0.39374			0
01/03/2019	\$ / R On 11-March-19			Any day expiry	14.16640	14.01760			0
01/03/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.27633	0.17250			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.04993	0.09490			27,500
01/03/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.00246	0.00165			27,500
01/03/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	0.98606	1.13405			0
01/03/2019	\$ / R On 18-March-19			Foreign Exchange Future	14.17820	14.02910			766,974
01/03/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.84821	3.69911			0
01/03/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00001	0.00001			1,000
01/03/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.67822	2.52914			0
01/03/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00002	0.00004			0
01/03/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.43824	2.28918			0
01/03/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00004	0.00008			1,000
01/03/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.37825	2.22919			0
01/03/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00005	0.00009			0
01/03/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.11829	1.96929			0
01/03/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00009	0.00019			0
01/03/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.70849	1.55977			0
01/03/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.00029	0.00067			721
01/03/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.66852	1.51986			0
01/03/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.00033	0.00076			720
01/03/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.41889	1.27068			0
01/03/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.00069	0.00158			0
01/03/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.37898	1.23085			0
01/03/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.00078	0.00175			7,520
01/03/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.27930	1.13141			0
01/03/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.00110	0.00231			16,000
01/03/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.25938	1.11154			0
01/03/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.00118	0.00244			139,342
01/03/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.17976	1.03216			0
01/03/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.00156	0.00306			15,434
01/03/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.13006	0.98264			0
01/03/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.00186	0.00354			1,155
01/03/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.06059	0.91347			0
01/03/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.00239	0.00437			138,000
01/03/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.03086	0.88388			0
01/03/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.00266	0.00478			10,125
01/03/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.93202	0.78564			0
01/03/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.00382	0.00654			225,407
01/03/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.85333	0.70757			0
01/03/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.00513	0.00847			135,043
01/03/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.82394	0.67871			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.00574	0.00961			134,750
01/03/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.78486	0.64130			0
01/03/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.00666	0.01220			0
01/03/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.73624	0.59531			0
01/03/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.00804	0.01621			0
01/03/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.72671	0.58623			0
01/03/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.00851	0.01713			20,000
01/03/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.68885	0.55035			0
01/03/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.01065	0.02125			7,550
01/03/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.64216	0.50656			0
01/03/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.01396	0.02746			10,000
01/03/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.59630	0.46412			500
01/03/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.01810	0.03502			6,570
01/03/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.57821	0.44756			0
01/03/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.02001	0.03846			6,432
01/03/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.52499	0.39944			0
01/03/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.02679	0.05034			14,200
01/03/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.50762	0.38396			0
01/03/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.02942	0.05486			2,500
01/03/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.49046	0.36877			0
01/03/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.03226	0.05967			10,000
01/03/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.46512	0.34655			0
01/03/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.03692	0.06745			0
01/03/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.43215	0.31803			0
01/03/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.04395	0.07893			262,812
01/03/2019	\$ / R On 22-March-19	13.80	C	Any day expiry	0.43797	0.33297			30,000
01/03/2019	\$ / R On 22-March-19	13.80	P	Any day expiry	0.05307	0.09737			0
01/03/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.40807	0.29750			0
01/03/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.04987	0.08840			2,100
01/03/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.38459	0.27773			0
01/03/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.05639	0.09863			1,000
01/03/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.37691	0.27132			0
01/03/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.05871	0.10222			721
01/03/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.34688	0.24654			0
01/03/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.06868	0.11744			720
01/03/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.31105	0.21757			1,000
01/03/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.08285	0.13847			0
01/03/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.27724	0.19087			100
01/03/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.09904	0.16177			29,200
01/03/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.25171	0.17114			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.11351	0.18204			7,100
01/03/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.24555	0.16643			0
01/03/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.11735	0.18733			0
01/03/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.16385	0.11229			2,000
01/03/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.18565	0.28319			0
01/03/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.14386	0.09805			750
01/03/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.21566	0.31895			0
01/03/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.13290	0.09031			0
01/03/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.23470	0.34121			7,028
01/03/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.12600	0.08547			250
01/03/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.24780	0.35637			3,000
01/03/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.11010	0.07438			0
01/03/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.28190	0.39528			139,342
01/03/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.09086	0.06110			0
01/03/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.33266	0.45200			0
01/03/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.08595	0.05774			0
01/03/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.34775	0.46864			7,000
01/03/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.08359	0.05613			0
01/03/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.35539	0.47703			1,000
01/03/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.08129	0.05456			6,332
01/03/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.36309	0.48546			0
01/03/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.07687	0.05155			1,000
01/03/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.37867	0.50245			0
01/03/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.07267	0.04869			225,780
01/03/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.39447	0.51959			50
01/03/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.06677	0.04470			0
01/03/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.41857	0.54560			108
01/03/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.06133	0.04102			0
01/03/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.44313	0.57192			138,000
01/03/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.04743	0.03168			0
01/03/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.51923	0.65258			10,000
01/03/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.03662	0.02446			0
01/03/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.59842	0.73536			24,325
01/03/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.03080	0.02039			2,000
01/03/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	0.65260	0.79129			0
01/03/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.02993	0.01977			0
01/03/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.66173	0.80067			135,043
01/03/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.02908	0.01917			0
01/03/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.67088	0.81007			4,145
01/03/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.02825	0.01859			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.68005	0.81949			10,010
01/03/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.02745	0.01803			0
01/03/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.68925	0.82893			134,750
01/03/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.01918	0.01244			0
01/03/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.80098	0.94334			0
01/03/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.01748	0.01133			0
01/03/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.82928	0.97223			0
01/03/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.01694	0.01098			1,260
01/03/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.83874	0.98188			0
01/03/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.01496	0.00970			0
01/03/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.87676	1.02060			63,500
01/03/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.01241	0.00805			0
01/03/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.93421	1.07895			1,000
01/03/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.01166	0.00757			0
01/03/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	0.95346	1.09847			99,824
01/03/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.01130	0.00734			0
01/03/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	0.96310	1.10824			7,100
01/03/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.00998	0.00648			720
01/03/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.00178	1.14738			0
01/03/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.00937	0.00609			0
01/03/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.02117	1.16699			41,300
01/03/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.00909	0.00591			0
01/03/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.03089	1.17681			2,500
01/03/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.00854	0.00555			2,785
01/03/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.05034	1.19645			0
01/03/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.00777	0.00506			1,500
01/03/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.07957	1.22596			0
01/03/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.00645	0.00421			0
01/03/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.13825	1.28511			0
01/03/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.00625	0.00408			0
01/03/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.14805	1.29498			262,812
01/03/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.00606	0.00396			0
01/03/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.15786	1.30486			0
01/03/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.00487	0.00319			2,000
01/03/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.22667	1.37409			0
01/03/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.00418	0.00274			20,000
01/03/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.27598	1.42364			0
01/03/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.00405	0.00268			108
01/03/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.28585	1.43358			0
01/03/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.00358	0.00244			3,050

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.32538	1.47334			0
01/03/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.00337	0.00233			0
01/03/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.34517	1.49323			0
01/03/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.00317	0.00223			721
01/03/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.36496	1.51313			0
01/03/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.00263	0.00195			0
01/03/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.42443	1.57285			0
01/03/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.00228	0.00171			139,342
01/03/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.48408	1.63261			0
01/03/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.00162	0.00124			10
01/03/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.63342	1.78214			0
01/03/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.00155	0.00119			135,043
01/03/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.65335	1.80209			0
01/03/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.00136	0.00106			4,145
01/03/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.71316	1.86196			0
01/03/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.00112	0.00089			0
01/03/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.80292	1.95179			0
01/03/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.00108	0.00086			1,906
01/03/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.82288	1.97176			0
01/03/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.00083	0.00068			138,000
01/03/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.95263	2.10158			0
01/03/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.00075	0.00062			1,800
01/03/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	2.00255	2.15152			0
01/03/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.00060	0.00051			10,000
01/03/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.12240	2.27141			0
01/03/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.00052	0.00044			134,750
01/03/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.20232	2.35134			0
01/03/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.00037	0.00033			10,000
01/03/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.40217	2.55123			0
01/03/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.00036	0.00032			50
01/03/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.42216	2.57122			0
01/03/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.00021	0.00021			12,600
01/03/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.78201	2.93111			0
01/03/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.00021	0.00021			63,500
01/03/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.79201	2.94111			0
01/03/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00020	0.00020			262,812
01/03/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.84200	2.99110			0
01/03/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00019	0.00020			7,028
01/03/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.90199	3.05110			0
01/03/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00019	0.00020			99,824

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.91199	3.06110			0
01/03/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00019	0.00020			2,500
01/03/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.92199	3.07110			0
01/03/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00018	0.00018			41,300
01/03/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.05198	3.20108			0
01/03/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00017	0.00018			10,125
01/03/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.12197	3.27108			0
01/03/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00017	0.00018			0
01/03/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.15197	3.30108			0
01/03/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00015	0.00016			16,000
01/03/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.32195	3.47106			0
01/03/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00013	0.00014			14,200
01/03/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.82193	3.97104			0
01/03/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00012	0.00009			7,100
01/03/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.22192	4.37099			0
01/03/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.47180	5.62090			0
01/03/2019	\$ / R On 29-March-19			Any day expiry	14.19660	14.04720			3,708
01/03/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	1.98383	1.83476			0
01/03/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.00053	0.00086			0
01/03/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	1.20325	1.05727			0
01/03/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.00665	0.01007			500
01/03/2019	\$ / R On 29-March-19	13.45	C	Any day expiry	0.76742	0.63528			0
01/03/2019	\$ / R On 29-March-19	13.45	P	Any day expiry	0.02082	0.03808			600
01/03/2019	\$ / R On 28-March-19	13.84	C	Any day expiry	0.44110	0.34384			15,000
01/03/2019	\$ / R On 28-March-19	13.84	P	Any day expiry	0.08610	0.13824			0
01/03/2019	\$ / R On 29-March-19	13.87	C	Any day expiry	0.42639	0.33245			600
01/03/2019	\$ / R On 29-March-19	13.87	P	Any day expiry	0.09979	0.15525			0
01/03/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.40690	0.31352			0
01/03/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.09360	0.14962			32,000
01/03/2019	\$ / R On 28-March-19	14.00	C	Any day expiry	0.33655	0.25577			6,500
01/03/2019	\$ / R On 28-March-19	14.00	P	Any day expiry	0.14155	0.21017			0
01/03/2019	\$ / R On 28-March-19	14.18	C	Any day expiry	0.24058	0.00000			15,000
01/03/2019	\$ / R On 28-March-19	14.18	P	Any day expiry	0.22558	0.00000			0
01/03/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.23795	0.18083			0
01/03/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.24135	0.33363			250
01/03/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.21729	0.16461			0
01/03/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.27069	0.36741			250
01/03/2019	\$ / R On 29-March-19	14.40	C	Any day expiry	0.16454	0.12368			600

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 29-March-19	14.40	P	Any day expiry	0.36794	0.47648			0
01/03/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.12448	0.09179			0
01/03/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.43118	0.54789			0
01/03/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.09845	0.07337			500
01/03/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	0.57185	0.69617			0
01/03/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.02145	0.01553			250
01/03/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	1.25485	1.39833			0
01/03/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.01002	0.00703			250
01/03/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	1.60342	1.74983			0
01/03/2019	\$ / R On 05-April-19			Any day expiry	14.20850	14.05900			0
01/03/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	1.16297	1.01837			0
01/03/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.00957	0.01447			0
01/03/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.53796	0.43444			0
01/03/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.08946	0.13544			100
01/03/2019	\$ / R On 04-April-19	14.00	C	Any day expiry	0.37455	0.29221			30,000
01/03/2019	\$ / R On 04-April-19	14.00	P	Any day expiry	0.16775	0.23491			0
01/03/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.21566	0.16724			100
01/03/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.35716	0.45824			0
01/03/2019	\$ / R On 15-April-19			Any day expiry	14.22560	14.07600			260
01/03/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.36014	0.28715			0
01/03/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.24454	0.32115			0
01/03/2019	\$ / R On 26-April-19			Any day expiry	14.24440	14.09460			349
01/03/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.12168	0.09857			0
01/03/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	0.91728	1.04397			0
01/03/2019	\$ / R On 30-April-19			Any day expiry	14.25130	14.10140			2,426
01/03/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	1.34317	1.20160			0
01/03/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.01187	0.02020			0
01/03/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	1.26709	1.12745			0
01/03/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.01579	0.02605			3,000
01/03/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.83049	0.71169			2,500
01/03/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.06919	0.10029			0
01/03/2019	\$ / R On 29-April-19	14.11	C	Any day expiry	0.41263	0.33833			0
01/03/2019	\$ / R On 29-April-19	14.11	P	Any day expiry	0.27303	0.34863			0
01/03/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.37222	0.30664			0
01/03/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.32092	0.40524			250
01/03/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.34909	0.28827			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.34779	0.43687			250
01/03/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.16821	0.13793			500
01/03/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	0.75691	0.87653			0
01/03/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.06380	0.05143			250
01/03/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.42250	1.56003			0
01/03/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.03961	0.03132			250
01/03/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	1.74831	1.88992			0
01/03/2019	\$ / R On 09-May-19			Any day expiry	14.26680	14.11670			25,000
01/03/2019	\$ / R On 09-May-19	13.72	C	Any day expiry	0.69016	0.58956			50,000
01/03/2019	\$ / R On 09-May-19	13.72	P	Any day expiry	0.14336	0.19286			0
01/03/2019	\$ / R On 09-May-19	13.86	C	Any day expiry	0.59786	0.50656			0
01/03/2019	\$ / R On 09-May-19	13.86	P	Any day expiry	0.19106	0.24985			0
01/03/2019	\$ / R On 09-May-19	14.20	C	Any day expiry	0.41042	0.34408			50,000
01/03/2019	\$ / R On 09-May-19	14.20	P	Any day expiry	0.34362	0.42738			0
01/03/2019	\$ / R On 13-May-19			Any day expiry	14.27380	14.12360			93
01/03/2019	\$ / R On 13-May-19	14.04	C	Any day expiry	0.50846	0.42929			0
01/03/2019	\$ / R On 13-May-19	14.04	P	Any day expiry	0.27466	0.34569			0
01/03/2019	\$ / R On 20-May-19			Any day expiry	14.28590	14.13560			0
01/03/2019	\$ / R On 20-May-19	14.25	C	Any day expiry	0.43475	0.37083			61,000
01/03/2019	\$ / R On 20-May-19	14.25	P	Any day expiry	0.39885	0.48523			0
01/03/2019	\$ / R On 20-May-19	15.25	C	Any day expiry	0.15609	0.13332			40,000
01/03/2019	\$ / R On 20-May-19	15.25	P	Any day expiry	1.12019	1.24772			0
01/03/2019	\$ / R On 20-May-19	15.50	C	Any day expiry	0.12105	0.10381			21,000
01/03/2019	\$ / R On 20-May-19	15.50	P	Any day expiry	1.33515	1.46821			0
01/03/2019	\$ / R On 31-May-19			Any day expiry	14.30490	14.15450			416
01/03/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	1.34514	1.21329			0
01/03/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.04024	0.05879			500
01/03/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	1.22231	1.09563			0
01/03/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.05741	0.08113			0
01/03/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.50417	0.43600			0
01/03/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.39927	0.48150			250
01/03/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.48122	0.41525			0
01/03/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.40972	0.49425			0
01/03/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.48088	0.41629			0
01/03/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.42598	0.51179			250
01/03/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.23661	0.20497			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	0.94171	1.06047			0
01/03/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.11528	0.09991			250
01/03/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	1.60038	1.73541			0
01/03/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.08199	0.07152			250
01/03/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	1.92709	2.06702			0
01/03/2019	\$ / R On 04-June-19			Any day expiry	14.31200	14.16150			74
01/03/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	2.18089	2.03289			0
01/03/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.01069	0.01309			0
01/03/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.39073	0.33790			0
01/03/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.58873	0.68640			0
01/03/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.32970	14.17930			111,116
01/03/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.64066	3.49068			0
01/03/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00096	0.00138			1,000
01/03/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.06563	1.91878			0
01/03/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.01593	0.01948			1,000
01/03/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.70707	1.56267			0
01/03/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.02737	0.03337			1,050
01/03/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.61139	1.46792			0
01/03/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.03169	0.03862			1,000
01/03/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39789	1.26639			0
01/03/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.04819	0.06709			911
01/03/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.38028	1.24945			0
01/03/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.05058	0.07015			165,703
01/03/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.29363	1.16635			0
01/03/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.06393	0.08705			14,000
01/03/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.26811	1.14195			0
01/03/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.06841	0.09265			0
01/03/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.17652	1.05472			0
01/03/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.08682	0.11542			30,000
01/03/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.16836	1.04698			0
01/03/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.08866	0.11768			4,582
01/03/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.12796	1.00869			0
01/03/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.09826	0.12939			143,800
01/03/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.08829	0.97119			0
01/03/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.10859	0.14189			4,317
01/03/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.97385	0.86444			7,500
01/03/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.14415	0.18514			0
01/03/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.90157	0.79877			700

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.17187	0.21947			0
01/03/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.75221	0.66161			0
01/03/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.25251	0.31231			25,000
01/03/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.72229	0.63435			0
01/03/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.27259	0.33505			0
01/03/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.71057	0.62370			100
01/03/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.28087	0.34440			0
01/03/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.66517	0.58251			1,000
01/03/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.31547	0.38321			0
01/03/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.65418	0.57257			28,500
01/03/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.32448	0.39327			301,700
01/03/2019	\$ / R On 10-June-19	14.06	C	Any day expiry	0.60750	0.52897			0
01/03/2019	\$ / R On 10-June-19	14.06	P	Any day expiry	0.34490	0.41677			18,000
01/03/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.61684	0.53886			0
01/03/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.35714	0.42956			39,589
01/03/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.56161	0.48776			0
01/03/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.38901	0.46556			18,000
01/03/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.55207	0.48067			0
01/03/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.42237	0.50137			13,600
01/03/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.52872	0.46062			0
01/03/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.44902	0.53132			1,282
01/03/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.50620	0.44137			0
01/03/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.47650	0.56207			30,000
01/03/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.48450	0.42288			1,050
01/03/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.50480	0.59358			0
01/03/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.48041	0.41928			0
01/03/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.51072	0.59998			0
01/03/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.47636	0.41570			0
01/03/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.51666	0.60640			0
01/03/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.47234	0.41216			0
01/03/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.52264	0.61286			0
01/03/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.45656	0.39826			30
01/03/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.54686	0.63896			0
01/03/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.39833	0.34716			1,000
01/03/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.64863	0.74786			0
01/03/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.38166	0.33258			0
01/03/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.68196	0.78328			8,203
01/03/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.37519	0.32692			0
01/03/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.69549	0.79762			1,000
01/03/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.32438	0.28263			30,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.81468	0.92333			0
01/03/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.27815	0.24238			12,500
01/03/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.94845	1.06308			0
01/03/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.25541	0.22264			1,500
01/03/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.02571	1.14334			0
01/03/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.21547	0.18814			14,000
01/03/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	1.18577	1.30884			0
01/03/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.21186	0.18502			1,980
01/03/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.20216	1.32572			0
01/03/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.18214	0.15941			145,182
01/03/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.35244	1.48011			0
01/03/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.17471	0.15301			0
01/03/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.39501	1.52371			0
01/03/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.16761	0.14690			143,800
01/03/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.43791	1.56760			0
01/03/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.16486	0.14437			0
01/03/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.45516	1.58507			0
01/03/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.16216	0.14189			39,589
01/03/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.47246	1.60259			0
01/03/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.14185	0.12357			1,000
01/03/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.61215	1.74427			0
01/03/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.13118	0.11439			6,800
01/03/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.69148	1.82509			0
01/03/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.12781	0.11150			911
01/03/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.71811	1.85220			0
01/03/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.11928	0.10416			20
01/03/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.78958	1.92486			0
01/03/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.11040	0.09652			6,800
01/03/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.87070	2.00722			0
01/03/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.02233	0.02117			8,203
01/03/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.65263	3.80187			0
01/03/2019	\$ / R On 20-June-19			Any day expiry	14.34040	14.18990			0
01/03/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.37011	0.32359			0
01/03/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.74971	0.85369			0
01/03/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.04896	0.04359			0
01/03/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	2.92856	3.07369			0
01/03/2019	\$ / R On 28-June-19			Any day expiry	14.35460	14.20410			2,140
01/03/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.41438	1.28534			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.05978	0.08124			500
01/03/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.59561	0.52343			0
01/03/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.44101	0.51933			250
01/03/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.57223	0.50304			0
01/03/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.46763	0.54894			250
01/03/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.27527	0.24213			500
01/03/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.09067	1.20803			0
01/03/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.14878	0.13054			250
01/03/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	1.75418	1.88644			0
01/03/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.11180	0.09855			250
01/03/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.07720	2.21445			0
01/03/2019	\$ / R On 03-July-19			Any day expiry	14.36350	14.21290			0
01/03/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	1.26141	1.13947			0
01/03/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.09151	0.12007			0
01/03/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.06473	0.95356			0
01/03/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.15123	0.19066			0
01/03/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.10874	0.09629			0
01/03/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.18524	2.32339			0
01/03/2019	\$ / R On 01-August-19			Any day expiry	14.41490	14.26450			55
01/03/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.49436	1.36872			0
01/03/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.08126	0.10592			500
01/03/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.30228	1.18504			0
01/03/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.12738	0.16054			0
01/03/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.69250	0.61870			0
01/03/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.47940	0.55590			250
01/03/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.66896	0.59722			0
01/03/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.50586	0.58442			250
01/03/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.31592	0.28225			500
01/03/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.24282	1.35945			0
01/03/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.18445	0.16443			250
01/03/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	1.91135	2.04163			0
01/03/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.14436	0.12911			250
01/03/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.23126	2.36631			0
01/03/2019	\$ / R On 13-August-19			Any day expiry	14.43630	14.28570			0
01/03/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.60511	0.54239			0
01/03/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.64881	0.73669			3,147
01/03/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.18021	0.16123			3,147

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	2.09391	2.22553			0
01/03/2019	\$ / R On 30-August-19			Any day expiry	14.46650	14.31560			1,678
01/03/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.56677	1.44293			0
01/03/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.10027	0.12733			500
01/03/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.77524	0.69967			0
01/03/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.50874	0.58407			250
01/03/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.75152	0.67785			0
01/03/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.53502	0.61225			250
01/03/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.34314	0.30971			500
01/03/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.39664	1.51411			0
01/03/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.21029	0.18911			250
01/03/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.07379	2.20351			0
01/03/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.16802	0.15145			250
01/03/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.40152	2.53585			0
01/03/2019	\$ / R On 05-September-19			Any day expiry	14.47720	14.32630			0
01/03/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.34481	1.23092			0
01/03/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.16301	0.19992			0
01/03/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.59009	0.53228			0
01/03/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.78469	0.87778			0
01/03/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.05988	0.05244			20,000
01/03/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.58268	4.72614			0
01/03/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.49690	14.34600			23,062
01/03/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.75213	3.60209			0
01/03/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00523	0.00609			1,000
01/03/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.05140	1.91249			0
01/03/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.05450	0.06649			1,000
01/03/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.48786	1.36899			0
01/03/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.14096	0.17299			11,333
01/03/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.41100	1.29553			0
01/03/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.16410	0.19953			3,900
01/03/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.27178	1.16306			0
01/03/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.21488	0.25706			0
01/03/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.26471	1.15635			0
01/03/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.21781	0.26035			0
01/03/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.25766	1.14966			0
01/03/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.22076	0.26366			0
01/03/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	1.16173	1.05891			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.26483	0.31291			0
01/03/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	1.12872	1.02778			5,666
01/03/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.28182	0.33178			0
01/03/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	1.09638	0.99846			0
01/03/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.29948	0.35246			2,000
01/03/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	1.05263	0.95861			0
01/03/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.32573	0.38261			28,500
01/03/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.97126	0.88300			0
01/03/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.38436	0.44700			0
01/03/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.93806	0.85225			0
01/03/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.41116	0.47625			800
01/03/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.92183	0.83723			0
01/03/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.42493	0.49123			1,000
01/03/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.87462	0.79363			0
01/03/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.46772	0.53763			0
01/03/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.85936	0.77957			0
01/03/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.48246	0.55357			177
01/03/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.84932	0.77032			0
01/03/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.49242	0.56432			0
01/03/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.81503	0.73876			0
01/03/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.52813	0.60276			2,700
01/03/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.75917	0.68749			0
01/03/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.59227	0.67149			0
01/03/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.68618	0.62119			14,000
01/03/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	0.68928	0.77519			0
01/03/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.62787	0.56810			0
01/03/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	0.78097	0.87210			3,000
01/03/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.60238	0.54494			0
01/03/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.82548	0.91894			0
01/03/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.51056	0.46180			750
01/03/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.01366	1.11580			0
01/03/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.50162	0.45373			177
01/03/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.03472	1.13773			0
01/03/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.40952	0.37136			0
01/03/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.29262	1.40536			5,000
01/03/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.38040	0.34525			28,500
01/03/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	1.39350	1.50925			0
01/03/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.37192	0.33765			0
01/03/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.42502	1.54165			0
01/03/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.36983	0.33578			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.43293	1.54978			2,571
01/03/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.35759	0.32481			0
01/03/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	1.48069	1.59881			0
01/03/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.31139	0.28242			1,000
01/03/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.68449	1.80643			0
01/03/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.14360	0.13140			800
01/03/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.87670	3.01540			0
01/03/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.11842	0.11120			5,000
01/03/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.26152	3.40520			0
01/03/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.10882	0.10265			2,700
01/03/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.46192	3.60665			0
01/03/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.10548	0.09966			2,571
01/03/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.53858	3.68366			0
01/03/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.09290	0.08842			0
01/03/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	3.86600	4.01242			0
01/03/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.09224	0.08782			0
01/03/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.88534	4.03182			0
01/03/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.08658	0.08276			1,200
01/03/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.05968	4.20676			0
01/03/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.08202	0.07867			0
01/03/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.21512	4.36267			0
01/03/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.08094	0.07713			0
01/03/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.25404	4.40113			0
01/03/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.05503	0.04890			0
01/03/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.87813	5.02290			0
01/03/2019	\$ / R On 02-October-19			Any day expiry	14.52540	14.37460			55
01/03/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.64256	1.51799			0
01/03/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.12066	0.14689			500
01/03/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.39196	1.27958			0
01/03/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.19656	0.23498			0
01/03/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.85608	0.77923			0
01/03/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.53418	0.60813			250
01/03/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.83220	0.75719			0
01/03/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.56030	0.63609			250
01/03/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.37386	0.34124			500
01/03/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.53196	1.65014			0
01/03/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.23848	0.21725			250
01/03/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.21658	2.34615			0
01/03/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.19303	0.17637			250



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.56113	2.69527			0
01/03/2019	\$ / R On 31-October-19			Any day expiry	14.57750	14.42580			108
01/03/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.71746	1.59223			0
01/03/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.13996	0.16643			500
01/03/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.42194	1.31053			0
01/03/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.23444	0.27473			0
01/03/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.93568	0.85677			0
01/03/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.55818	0.63097			250
01/03/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.91163	0.83450			0
01/03/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.58413	0.65870			250
01/03/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.39792	0.36541			500
01/03/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	1.69042	1.80961			0
01/03/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.26274	0.24102			250
01/03/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.38524	2.51522			0
01/03/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.21723	0.20005			250
01/03/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	2.72973	2.86425			0
01/03/2019	\$ / R On 29-November-19			Any day expiry	14.62950	14.47660			52
01/03/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.78502	1.66062			0
01/03/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.15552	0.18402			500
01/03/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	1.00719	0.92662			0
01/03/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.57769	0.65002			250
01/03/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.98299	0.90417			0
01/03/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.60349	0.67757			250
01/03/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.42152	0.38797			500
01/03/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.82202	1.94137			0
01/03/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.28550	0.26376			250
01/03/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.52600	2.65716			0
01/03/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.23993	0.22252			250
01/03/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	2.87043	3.00592			0
01/03/2019	\$ / R On 04-December-19			Any day expiry	14.63850	14.48570			321
01/03/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.46579	1.35475			0
01/03/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.27089	0.31275			0
01/03/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.74856	0.68816			0
01/03/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.95006	1.04246			0
01/03/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.65480	14.50210			10,863
01/03/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.78800	2.64219			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.02320	0.03009			1,000
01/03/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.34698	1.24316			0
01/03/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.35218	0.40106			1,000
01/03/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	1.25924	1.16022			0
01/03/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.40444	0.45812			500
01/03/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.10735	1.02100			0
01/03/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.52255	0.58890			1,351
01/03/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.49468	0.45733			0
01/03/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.63988	1.75523			0
01/03/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.49250	0.45534			0
01/03/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.64770	1.76324			0
01/03/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.49033	0.45336			0
01/03/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.65553	1.77126			0
01/03/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.41447	0.38228			500
01/03/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.95967	2.08018			0
01/03/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.30954	0.28669			1,351
01/03/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.50474	2.63459			0
01/03/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.24657	0.22941			1,000
01/03/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.97177	3.10731			0
01/03/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.08824	0.08037			2,000
01/03/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.43344	5.57827			0
01/03/2019	\$ / R On 02-January-20			Any day expiry	14.69100	14.53880			55
01/03/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.85708	1.73480			0
01/03/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.16968	0.19970			500
01/03/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.50802	1.39835			0
01/03/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.30702	0.34955			0
01/03/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	1.08374	1.00194			0
01/03/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.59634	0.66684			250
01/03/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	1.05937	0.97925			0
01/03/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.62197	0.69415			250
01/03/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.44442	0.41113			500
01/03/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.96702	2.08603			0
01/03/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.31019	0.28834			250
01/03/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.67279	2.80324			0
01/03/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.26461	0.24670			250
01/03/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.01721	3.15160			0
01/03/2019	\$ / R On 31-January-20			Any day expiry	14.74340	14.59050			55
01/03/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.54476	1.43528			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.34136	0.38478			0
01/03/2019	\$ / R On 28-February-20			Any day expiry	14.79400	14.64070			3,500
01/03/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.96431	0.89617			0
01/03/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.95031	1.03547			0
01/03/2019	\$ / R On 02-March-20			Any day expiry	14.79950	14.64620			55
01/03/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.58512	1.47576			0
01/03/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.37562	0.41956			0
01/03/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.82550	14.67220			4,566
01/03/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	2.93564	2.78990			0
01/03/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.02014	0.02770			1,000
01/03/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.36608	1.27211			0
01/03/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.55058	0.60991			1,000
01/03/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.72975	0.68162			0
01/03/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.51425	1.61942			0
01/03/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.72701	0.67909			0
01/03/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.52151	1.62689			0
01/03/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.72429	0.67657			0
01/03/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.52879	1.63437			0
01/03/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.34065	0.32362			1,000
01/03/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.24515	3.38142			0
01/03/2019	\$ / R On 02-April-20			Any day expiry	14.85720	14.70370			55
01/03/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.63509	1.52800			0
01/03/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.41789	0.46430			0
01/03/2019	\$ / R On 29-April-20			Any day expiry	14.90740	14.75380			55
01/03/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.67393	1.56978			0
01/03/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.45653	0.50598			0
01/03/2019	\$ / R On 02-June-20			Any day expiry	14.97080	14.81690			1,055
01/03/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.73308	1.63275			0
01/03/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.50228	0.55585			0
01/03/2019	\$ / R On 12-June-20			Foreign Exchange Future	14.99010	14.83580			0
01/03/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.09435	1.02979			0
01/03/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.26425	1.35399			0
01/03/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.09077	1.02644			0
01/03/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.27067	1.36064			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.08722	1.02311			0
01/03/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.27712	1.36731			0
01/03/2019	\$ / R On 28-July-20			Any day expiry	15.07880	14.92280			84,000
01/03/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	1.11006	1.04583			0
01/03/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.40126	1.49303			0
01/03/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.17200	15.01540			0
01/03/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.21104	1.14375			0
01/03/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.37904	1.46835			0
01/03/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.20744	1.14036			0
01/03/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.38544	1.47496			0
01/03/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.20385	1.13698			0
01/03/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.39185	1.48158			0
01/03/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.17820	14.02910			450
01/03/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.26430	0.18082			0
01/03/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.10610	0.17172			0
01/03/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.25796	0.17593			0
01/03/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.10976	0.17683			0
01/03/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.25171	0.17114			0
01/03/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.11351	0.18204			0
01/03/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.32970	14.17930			0
01/03/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.48041	0.41928			0
01/03/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.51071	0.59998			0
01/03/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.47636	0.41570			0
01/03/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.51666	0.60640			0
01/03/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.47234	0.41216			0
01/03/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.52264	0.61286			0
01/03/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.49690	14.34600			0
01/03/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.61317	0.55475			0
01/03/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.80627	0.89875			0
01/03/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.60955	0.55146			0
01/03/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.81265	0.90546			0
01/03/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.60595	0.54819			0
01/03/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.81905	0.91219			0
01/03/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.65480	14.50210			0
01/03/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.13902	1.05047			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.49422	0.55837			0
01/03/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.13368	1.04551			0
01/03/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.49888	0.56341			0
01/03/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.12837	1.04056			0
01/03/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.50357	0.56846			0
01/03/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.82550	14.67220			0
01/03/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.05146	0.98124			0
01/03/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.89596	0.97904			0
01/03/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.04737	0.97735			0
01/03/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.90187	0.98515			0
01/03/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.04328	0.97347			0
01/03/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.90778	0.99127			0
01/03/2019	£ / R On 18-March-19			Foreign Exchange Future	18.84250	18.67110			230,813
01/03/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.86389	0.70912			0
01/03/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.02139	0.03802			500
01/03/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.60803	0.47251			0
01/03/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.05553	0.09141			0
01/03/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.59974	0.46507			0
01/03/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.05724	0.09397			0
01/03/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.59149	0.45767			0
01/03/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.05899	0.09657			0
01/03/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.16428	0.11427			2,500
01/03/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	0.32178	0.44317			0
01/03/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.10552	0.07251			0
01/03/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	0.45302	0.59141			1,000
01/03/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.01416	0.01216			500
01/03/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.17166	1.34106			0
01/03/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.01062	0.00912			1,500
01/03/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	1.34812	1.51802			0
01/03/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.00183	0.00155			500
01/03/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	2.59933	2.77045			0
01/03/2019	£ / R On 29-March-19			Any day expiry	18.87810	18.70620			80
01/03/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.84158	0.70317			0
01/03/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.05348	0.08697			0
01/03/2019	£ / R On 15-April-19			Any day expiry	18.93290	18.76030			43
01/03/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.92696	0.79642			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.10406	0.14612			0
01/03/2019	£ / R On 26-April-19			Any day expiry	18.96830	18.79530			120
01/03/2019	£ / R On 26-April-19	18.11	C	Any day expiry	0.99011	0.86197			0
01/03/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.13181	0.17667			0
01/03/2019	£ / R On 29-April-19			Any day expiry	18.97800	18.80490			27
01/03/2019	£ / R On 29-April-19	17.68	C	Any day expiry	1.35872	1.21323			0
01/03/2019	£ / R On 29-April-19	17.68	P	Any day expiry	0.06072	0.08833			0
01/03/2019	£ / R On 14-June-19			Foreign Exchange Future	19.12800	18.95380			5,726
01/03/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	1.32500	1.19383			1,000
01/03/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.19700	0.24003			0
01/03/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.89628	0.79170			0
01/03/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.38828	0.45790			0
01/03/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.89017	0.78601			0
01/03/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.39217	0.46221			0
01/03/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.88409	0.78034			0
01/03/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.39609	0.46654			0
01/03/2019	£ / R On 16-September-19			Foreign Exchange Future	19.43770	19.26240			18,254
01/03/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	1.53865	1.41343			0
01/03/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.37095	0.42103			0
01/03/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.19190	1.08652			0
01/03/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.56420	0.63412			0
01/03/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.18608	1.08101			0
01/03/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.56838	0.63861			0
01/03/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.18028	1.07551			0
01/03/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.57258	0.64311			0
01/03/2019	£ / R On 13-December-19			Foreign Exchange Future	19.73060	19.55220			12,565
01/03/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.95940	0.88096			0
01/03/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.17880	1.27876			0
01/03/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.95537	0.87719			0
01/03/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.18477	1.28499			0
01/03/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.95135	0.87343			0
01/03/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.19075	1.29123			0
01/03/2019	£ / R On 16-March-20			Foreign Exchange Future	20.04320	19.86320			0
01/03/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.14122	1.06234			0
01/03/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.38802	1.48914			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.13724	1.05859			0
01/03/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.39404	1.49539			0
01/03/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.13327	1.05484			0
01/03/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.40007	1.50164			0
01/03/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12690	0.12630			10,000
01/03/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01690	0.01630			0
01/03/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.00702	0.00642			0
01/03/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00012	0.00012			0
01/03/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00079	0.00071			0
01/03/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00389	0.00441			0
01/03/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.12920	0.12850			0
01/03/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01023	0.00983			0
01/03/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00103	0.00133			0
01/03/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00452	0.00439			0
01/03/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00532	0.00589			0
01/03/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00188	0.00186			0
01/03/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01268	0.01336			0
01/03/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13170	0.13100			0
01/03/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01338	0.01308			0
01/03/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00168	0.00208			0
01/03/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00760	0.00753			0
01/03/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00590	0.00653			0
01/03/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00422	0.00424			0
01/03/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01252	0.01324			0
01/03/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13410	0.13340			0
01/03/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01620	0.01588			0
01/03/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00210	0.00248			0
01/03/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01026	0.01015			0
01/03/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00616	0.00675			0
01/03/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00648	0.00646			0
01/03/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01238	0.01306			0
01/03/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13670	0.13610			0
01/03/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01314	0.01298			0
01/03/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00644	0.00688			0
01/03/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00906	0.00898			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01236	0.01288			0
01/03/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00630	0.00628			0
01/03/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01960	0.02018			0
01/03/2019	€ / R On 18-March-19			Foreign Exchange Future	16.18190	15.99350			134,975
01/03/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.60663	0.44591			0
01/03/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.02473	0.05241			0
01/03/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.28902	0.18362			650
01/03/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.10712	0.19012			0
01/03/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.20961	0.13378			0
01/03/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.15771	0.27028			0
01/03/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.20409	0.13049			0
01/03/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.16219	0.27699			0
01/03/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.19865	0.12726			0
01/03/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.16675	0.28376			0
01/03/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00825	0.00549			0
01/03/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.15635	1.34199			0
01/03/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00019	0.00019			0
01/03/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.46829	3.65669			0
01/03/2019	€ / R On 29-March-19			Any day expiry	16.21820	16.02930			53
01/03/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.20870	0.15160			0
01/03/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.31050	0.44230			0
01/03/2019	€ / R On 15-April-19			Any day expiry	16.27460	16.08500			4
01/03/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.31543	0.24531			0
01/03/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.32083	0.44031			0
01/03/2019	€ / R On 26-April-19			Any day expiry	16.31110	16.12100			1
01/03/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.31157	0.24839			0
01/03/2019	€ / R On 26-April-19	16.42	P	Any day expiry	0.42047	0.54739			0
01/03/2019	€ / R On 14-June-19			Foreign Exchange Future	16.47620	16.28450			30,078
01/03/2019	€ / R On 10-June-19	14.25	C	Any day expiry	2.22790	2.04100			0
01/03/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.01540	0.02020			0
01/03/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.22676	1.07649			0
01/03/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.10056	0.14199			570
01/03/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.38478	0.33013			0
01/03/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.76858	0.90563			0
01/03/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.38171	0.32750			0
01/03/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.77551	0.91300			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.37867	0.32490			0
01/03/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.78247	0.92040			0
01/03/2019	€ / R On 14-August-19			Any day expiry	16.68560	16.49260			0
01/03/2019	€ / R On 14-August-19	16.03	C	Any day expiry	0.99837	0.88531			0
01/03/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.34277	0.42271			0
01/03/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.87943	0.77726			0
01/03/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.43383	0.52466			0
01/03/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.54577	0.48142			0
01/03/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.87017	0.99882			0
01/03/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.11572	0.10156			62,400
01/03/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.08012	3.25896			0
01/03/2019	€ / R On 16-September-19			Foreign Exchange Future	16.80020	16.60620			21,948
01/03/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	1.40319	1.26173			0
01/03/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.22299	0.27553			14,429
01/03/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.43340	0.38681			0
01/03/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.40320	1.55061			0
01/03/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.43112	0.38478			0
01/03/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.41092	1.55858			0
01/03/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.42884	0.38277			0
01/03/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.41864	1.56657			0
01/03/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.33435	0.29883			14,429
01/03/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	1.80415	1.96263			0
01/03/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.28242	0.25042			55,000
01/03/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.08222	2.24422			0
01/03/2019	€ / R On 13-December-19			Foreign Exchange Future	17.11090	16.91220			17,761
01/03/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.40822	3.21555			0
01/03/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.02732	0.03335			17,150
01/03/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.38983	1.26384			0
01/03/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.42893	0.50164			17,150
01/03/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.61787	0.56193			0
01/03/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.51697	1.65973			0
01/03/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.61530	0.55960			0
01/03/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.52440	1.66740			0
01/03/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.61273	0.55728			0
01/03/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.53183	1.67508			0
01/03/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.23006	0.22021			17,150
01/03/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.73916	3.92801			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	€ / R On 10-February-20			Any day expiry	17.32280	17.12290			0
01/03/2019	€ / R On 10-February-20	16.65	C	Any day expiry	1.32108	1.21237			21,000
01/03/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.64828	0.73947			0
01/03/2019	€ / R On 10-February-20	16.91	C	Any day expiry	1.19458	1.09540			15,000
01/03/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.78178	0.88250			0
01/03/2019	€ / R On 10-February-20	17.00	C	Any day expiry	1.15365	1.05767			15,000
01/03/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.83085	0.93477			0
01/03/2019	€ / R On 10-February-20	17.07	C	Any day expiry	1.12282	1.02926			15,000
01/03/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.87002	0.97636			0
01/03/2019	€ / R On 16-March-20			Foreign Exchange Future	17.44780	17.24640			0
01/03/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.76069	0.70136			0
01/03/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.76289	1.90496			0
01/03/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.75809	0.69897			0
01/03/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.77029	1.91257			0
01/03/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.75550	0.69660			0
01/03/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.77770	1.92020			0
01/03/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	10.07990	9.98920			4,731
01/03/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.02607	0.01661			0
01/03/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.29617	0.37741			0
01/03/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.02471	0.01572			0
01/03/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.30481	0.38652			0
01/03/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.02342	0.01488			0
01/03/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.31352	0.39568			0
01/03/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	10.20000	10.10840			15,741
01/03/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.07384	0.06521			0
01/03/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.87384	0.95681			0
01/03/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.07263	0.06416			0
01/03/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.88263	0.96576			0
01/03/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.07144	0.06314			0
01/03/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.89144	0.97474			0
01/03/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.33370	10.24200			513
01/03/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.23707	0.21505			0
01/03/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.65337	0.72305			0
01/03/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.23439	0.21266			0
01/03/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.66069	0.73066			0
01/03/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.23174	0.21031			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.66804	0.73831			0
01/03/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.46180	10.36920			400
01/03/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.30760	0.28439			0
01/03/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.73580	0.80519			0
01/03/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.30479	0.28182			0
01/03/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.74299	0.81262			0
01/03/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.30199	0.27933			0
01/03/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.75019	0.82013			0
01/03/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.27800	0.25803			1,000
01/03/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.81620	0.88883			0
01/03/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60170	10.50790			0
01/03/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.38152	0.35816			0
01/03/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.82982	0.90026			0
01/03/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.37863	0.35558			0
01/03/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.83693	0.90768			0
01/03/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.37576	0.35301			0
01/03/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.84406	0.91511			0
01/03/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.72950	10.64770			500
01/03/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.12278	0.08763			0
01/03/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.11328	0.15993			0
01/03/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.11753	0.08403			0
01/03/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.11803	0.16633			0
01/03/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.11242	0.08054			0
01/03/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.12292	0.17284			0
01/03/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.86670	10.78380			400
01/03/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.35455	0.31526			0
01/03/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.27785	0.32146			0
01/03/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.34966	0.31081			0
01/03/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.28296	0.32701			0
01/03/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.34483	0.30667			0
01/03/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.28813	0.33287			0
01/03/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.01550	10.93180			400
01/03/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.31298	0.28640			0
01/03/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.67748	0.73460			0
01/03/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.30999	0.28367			0
01/03/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.68449	0.74187			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.30704	0.28097			0
01/03/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.69154	0.74917			0
01/03/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.15560	11.06990			0
01/03/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.40050	0.37147			0
01/03/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.77490	0.83157			0
01/03/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.39741	0.36860			0
01/03/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.78181	0.83870			0
01/03/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.39435	0.36576			0
01/03/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.78875	0.84586			0
01/03/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.30670	11.22000			0
01/03/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.49501	0.46525			0
01/03/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.86831	0.92525			0
01/03/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.49183	0.46228			0
01/03/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.87513	0.93228			0
01/03/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.48868	0.45933			0
01/03/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.88198	0.93933			0
01/03/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	0.00000	0.00000			0
01/03/2019	CHF / R On 18-March-19			Foreign Exchange Future	14.23830	14.10320			1,243
01/03/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.09621	0.06841			0
01/03/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.31791	0.42521			0
01/03/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.09377	0.06667			0
01/03/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.32547	0.43347			0
01/03/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.09139	0.06497			0
01/03/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.33309	0.44177			0
01/03/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.51040	14.37280			250
01/03/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.38706	0.33949			0
01/03/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.59666	0.68669			0
01/03/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.38359	0.33644			0
01/03/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.60319	0.69364			0
01/03/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.38015	0.33342			0
01/03/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.60975	0.70062			0
01/03/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.81100	14.67160			0
01/03/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.39568	0.36059			0
01/03/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.26468	1.36899			0
01/03/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.39337	0.35850			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.27237	1.37690			0
01/03/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.39108	0.35642			0
01/03/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.28008	1.38482			0
01/03/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.09960	14.95690			0
01/03/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.56790	0.52834			0
01/03/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.41830	1.52144			0
01/03/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.56536	0.52599			0
01/03/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.42576	1.52909			0
01/03/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.56282	0.52366			0
01/03/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.43322	1.53676			0
01/03/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.41500	15.26930			0
01/03/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.64516	0.60840			0
01/03/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.85016	1.95910			0
01/03/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.64287	0.60627			0
01/03/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.85787	1.96697			0
01/03/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.64057	0.60415			0
01/03/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.86557	1.97485			0
01/03/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.11340	2.09630			0
01/03/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.04390	0.03284			0
01/03/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.01050	0.01654			0
01/03/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.03658	0.02692			0
01/03/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.01318	0.02062			0
01/03/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.02983	0.02166			0
01/03/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.01643	0.02536			0
01/03/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.13570	2.11840			0
01/03/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.17465	0.15986			0
01/03/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00895	0.01146			0
01/03/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.16605	0.15151			0
01/03/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.01035	0.01311			0
01/03/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.15761	0.14334			0
01/03/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01191	0.01494			0
01/03/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.15990	2.14310			0
01/03/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.12845	0.11800			0
01/03/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.04855	0.05490			0
01/03/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.12261	0.11253			0
01/03/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.05271	0.05943			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.11697	0.10726			0
01/03/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.05707	0.06416			0
01/03/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.18230	2.16560			0
01/03/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.14800	0.13755			0
01/03/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.06570	0.07195			0
01/03/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.14245	0.13227			0
01/03/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.07015	0.07667			0
01/03/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.13707	0.12717			0
01/03/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.07477	0.08157			0
01/03/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.16900	2.14380			0
01/03/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.00744	0.00446			0
01/03/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.07844	0.10066			0
01/03/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.00631	0.00379			0
01/03/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.08731	0.10999			0
01/03/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.00536	0.00327			0
01/03/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.09636	0.11947			0
01/03/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.20960	2.18400			250
01/03/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.10373	0.08816			0
01/03/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.03413	0.04416			0
01/03/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.09755	0.08264			0
01/03/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.03795	0.04864			0
01/03/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.09163	0.07738			0
01/03/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.04203	0.05338			0
01/03/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.25440	2.22840			0
01/03/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.05222	0.04545			0
01/03/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.17782	0.19705			0
01/03/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.04988	0.04341			0
01/03/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.18548	0.20501			0
01/03/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.04765	0.04148			0
01/03/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.19325	0.21308			0
01/03/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.29710	2.27040			0
01/03/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04934	0.04392			0
01/03/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.28224	0.30352			0
01/03/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.04768	0.04230			0
01/03/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.29058	0.31190			0
01/03/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.04609	0.04075			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.29899	0.32035			0
01/03/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.34390	2.31690			0
01/03/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.06434	0.05809			0
01/03/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.32044	0.34119			0
01/03/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.06244	0.05636			0
01/03/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.32854	0.34946			0
01/03/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.06059	0.05470			0
01/03/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.33669	0.35780			0
01/03/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.80770	1.78850			0
01/03/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.03952	0.02798			0
01/03/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.01182	0.01948			0
01/03/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.03275	0.02284			0
01/03/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.01505	0.02434			0
01/03/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.02661	0.01838			0
01/03/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.01891	0.02988			0
01/03/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.83100	1.81200			0
01/03/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.10670	0.09469			0
01/03/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.02570	0.03269			0
01/03/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.10027	0.08872			0
01/03/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.02927	0.03672			0
01/03/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.09413	0.08302			0
01/03/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.03313	0.04102			0
01/03/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.85600	1.83710			0
01/03/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.10898	0.09886			0
01/03/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.06298	0.07176			0
01/03/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.10403	0.09430			0
01/03/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.06803	0.07720			0
01/03/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.09927	0.08993			0
01/03/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.07327	0.08283			0
01/03/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.87890	1.86000			0
01/03/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.12880	0.11925			0
01/03/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.07990	0.08925			0
01/03/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.12407	0.11483			0
01/03/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.08517	0.09483			0
01/03/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.11952	0.11057			0
01/03/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.09062	0.10057			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	KES / R On 18-March-19			Foreign Exchange Future	0.14130	0.14000			0
01/03/2019	KES / R On 14-June-19			Foreign Exchange Future	0.14030	0.13950			2,166
01/03/2019	KES / R On 16-September-19			Foreign Exchange Future	0.14080	0.13900			0
01/03/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13900	0.13790			0
01/03/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13990	0.13600			0
01/03/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
01/03/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.66080	1.64240			0
01/03/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.68440	1.66580			0
01/03/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.71010	1.69130			0
01/03/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.73430	1.71520			0
01/03/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.67520	9.56260			0
01/03/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.20257	0.12522			0
01/03/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.04737	0.08262			0
01/03/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.19519	0.11937			0
01/03/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.04999	0.08677			0
01/03/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.18792	0.11367			0
01/03/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.05272	0.09107			0
01/03/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.79500	9.68110			0
01/03/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.23006	0.19086			0
01/03/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.34506	0.41976			0
01/03/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.22643	0.18782			0
01/03/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.35143	0.42672			0
01/03/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.22285	0.18482			0
01/03/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.35785	0.43372			0
01/03/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.92590	9.81130			646
01/03/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.42578	0.37099			0
01/03/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.33988	0.39969			0
01/03/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.42100	0.36691			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.34510	0.40561			0
01/03/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.41626	0.36288			0
01/03/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.35036	0.41158			0
01/03/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.04960	9.93270			0
01/03/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.36611	0.32685			0
01/03/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.65651	0.73415			0
01/03/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.36285	0.32395			0
01/03/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.66325	0.74125			0
01/03/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.35962	0.32108			0
01/03/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.67002	0.74838			0
01/03/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.18210	10.06350			0
01/03/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.44289	0.40265			0
01/03/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.77079	0.84915			0
01/03/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.43964	0.39971			0
01/03/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.77754	0.85621			0
01/03/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.43642	0.39679			0
01/03/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.78432	0.86329			0
01/03/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.33490	1.32710			0
01/03/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00490	0.00000			0
01/03/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00290			0
01/03/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00510	0.01290			0
01/03/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.01510	0.02290			0
01/03/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.34140	1.33370			0
01/03/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.03140	0.02370			0
01/03/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.02140	0.01370			0
01/03/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.01140	0.00370			0
01/03/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.34710	1.33950			0
01/03/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.02710	0.01950			0
01/03/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.01710	0.00950			0
01/03/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00710	0.00000			0
01/03/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.00000	0.00050			0
01/03/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35100	1.34340			0
01/03/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02100	0.01340			0
01/03/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01100	0.00340			0
01/03/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
01/03/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00100	0.00000			0
01/03/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00660			0
01/03/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.32900	1.33090			5
01/03/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.33480	1.33670			0
01/03/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.34080	1.34270			0
01/03/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.34640	1.34820			2,219
01/03/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.35190	1.35380			0
01/03/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.14130	1.14000			5
01/03/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.14980	1.14850			582
01/03/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.15890	1.15750			0
01/03/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.16760	1.16620			0
01/03/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.17690	1.17540			0
01/03/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.85360	7.85360	0.12652	0.99361	0
01/03/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12652		0
01/03/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.12652	0.00207	0
01/03/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12652		0
01/03/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.12652	0.00334	0
01/03/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12652		0
01/03/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.12652	0.00461	0
01/03/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.48390	10.39340			0
01/03/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.21125	0.15109			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.05735	0.08769			0
01/03/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.20410	0.14503			0
01/03/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.06020	0.09163			0
01/03/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.19707	0.13910			0
01/03/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.06317	0.09570			0
01/03/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.61260	10.52150			0
01/03/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.69216	0.62242			0
01/03/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.06956	0.09092			0
01/03/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.68435	0.61502			0
01/03/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.07175	0.09352			0
01/03/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.67659	0.60772			0
01/03/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.07399	0.09622			0
01/03/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.75710	10.66710			0
01/03/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.54124	0.49254			0
01/03/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.30414	0.34544			0
01/03/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.53600	0.48768			0
01/03/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.30890	0.35058			0
01/03/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.53081	0.48286			0
01/03/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.31371	0.35576			0
01/03/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.89310	10.80390			0
01/03/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.63104	0.58453			0
01/03/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.39794	0.44063			0
01/03/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.62608	0.57988			0
01/03/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.40298	0.44598			0
01/03/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.62116	0.57526			0
01/03/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.40806	0.45136			0
01/03/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.60920	2.60790			25,000
01/03/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.00548	0.00521			0
01/03/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.11628	0.11731			0
01/03/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.00459	0.00435			0
01/03/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.12539	0.12645			0
01/03/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.00383	0.00363			0
01/03/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.13463	0.13573			0
01/03/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.51460	2.51560			0
01/03/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00112	0.00115			0
01/03/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.00652	1.00555			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
01/03/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00105	0.00108			0
01/03/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.01645	1.01548			0
01/03/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00099	0.00102			0
01/03/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.02639	1.02542			0
01/03/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.43560	2.43860			0
01/03/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.17242	0.17370			0
01/03/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.07682	0.07510			0
01/03/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.16609	0.16731			0
01/03/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.08049	0.07871			0
01/03/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.15988	0.16104			0
01/03/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.08428	0.08244			0
01/03/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.37590	2.37980			0
01/03/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.20293	0.20470			0
01/03/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.10703	0.10490			0
01/03/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.19698	0.19871			0
01/03/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.11108	0.10891			0
01/03/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.19114	0.19282			0
01/03/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.11524	0.11302			0
01/03/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
01/03/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
<b>Futures Open Interest</b>								<b>1,625,411.00</b>	
<b>Options Open Interest</b>								<b>6,411,021.00</b>	
<b>Total</b>								<b>8,036,432.00</b>	